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Preface

In 1966, the American Association of Petroleum Geologists (AAPG) expanded its statistical program to include development drilling as well as exploratory drilling. Drilling data collected by the AAPG for wells drilled in 1966 were published monthly by **The Oil & Gas Journal**, and annual summaries were published by the AAPG.

During the years 1967-1969 the AAPG continued to compile the drilling statistics, which were published by the API in the **Quarterly Review of Drilling Statistics** (QRD) and annually in the AAPG **Bulletin**. In January 1970 the API assumed the responsibility for the collection and the publication of drilling statistics for the United States.

For the years 1970-1985 the data collection procedures used by the API were essentially the same as those originally developed by the AAPG. The United States was divided into 30 districts. For each district there was an API Respondent responsible for reporting the initial well information to the API, either on an API well ticket or in a machine-readable format for direct computer entry. In January 1986, to relieve the industry reporting burden, the API Respondent System was dissolved and Petroleum Information Corporation became the source for the basic well information for the API well and footage database.

Each of the 30 districts also has a district Chairman of the AAPG's Committee on Statistics of Drilling (CSD) who is responsible for reviewing all well classifications reported to the API. He also classifies all exploratory wells according to the Lahee guidelines and provides additional geological information for exploratory wells.

During the years 1967 through 1984, the statistics presented in the QRD were for completed wells **reported** to the API during each quarter. They did not reflect the total number of wells **actually completed** during the quarter.

As drilling activity began to increase in the late 1970s and early 1980s, the time lapse between the quarters in which the wells were completed and the quarter in which the wells were included in the published data began to widen for reasons that were beyond the control of the API. In order to provide more useful information to the data-user community, the manner of presenting the data was changed in 1985.

Beginning with the First Quarter 1985, the API **Quarterly Completion Report** (QCR) replaced the QRD. The data presented in the quarterly reports will classify wells according to the month they were completed as opposed to the month they were reported, as was done previously. (Additional information on the contents of the QCR are included in the text.)

Since the well and footage data are often reported with a significant time lag, the data for a given period will be subject to further change for some time in the future. Thus, to provide the data user with some measure of current activity, the QCR also includes quarterly estimates of total well completions and footage drilled. These estimates are for the current quarter and eight prior quarters and represent the API's best estimate of the total number and footage of wells actually completed in a given quarter.

The API also has prepared an historical compendium, **Well Completions and Footage Drilled in the United States, 1970-1982,** which provides information on the revised basis for the years prior to those included in the QCR.

Washington, D. C.
February, 1988

The API
Quarterly Completion Report

Introduction. As noted in the Preface, the API has revised its statistical reporting procedures for the quarterly drilling reports, effective with the First Quarter, 1985. Thus, the well and footage information included in the **Quarterly Completion Report** (QCR) are not comparable with the statistics published in the **Quarterly Review of Drilling Statistics** for the years 1967 through 1984. This series was discontinued with the Fourth Quarter 1984 issue.

The discontinued series presented the well and footage data on the basis of the quarter in which they were received by the API. Because of reporting delays, these data did not necessarily reflect the total number of wells actually completed during the period in which they were reported.

The new series of quarterly reports categorize all wells in the quarter in which they were completed, regardless of when they were reported to API. As additional wells for a quarter are received, they will be added to the API database and published in subsequent reports.

Acknowledging the fact that the reporting timelag will continue to affect the well data, regardless of the manner of presentation, the API also includes estimates of total well completions.

Further information on the time lag affecting the well data; the revised tabular presentations; and the drilling estimates are contained in the sections which follow.

The Time Lag. The time lag, referred to here, is the number of months between when a well is completed and when it is reported to the API. The time lag is not uniform throughout all reporting districts and tends to vary as the level of drilling activity changes. However, on average, 63% of the wells are reported within three months of when they are completed and 90% are reported within 12 months of when they are completed.

The table, "Annual Number of Oil and Gas Wells and Dry Holes: Revised Series vs. Reported Series," compares the number of wells as reported in the discontinued series (on the basis of the year reported) with the actual number of completions categorized by the time of completion.

Annual Number of Oil and Gas Wells
and Dry Holes: Revised Series
Vs. Reported Series

Year	*Number of Wells Completed*	*Number of Wells Reported*
1970	28,173	28,120
1971	26,268	25,851
1972	27,934	27,291
1973	27,692	26,592
1974	33,037	31,698
1975	38,884	37,235
1976	40,940	39,765
1977	45,855	44,982
1978	50,061	47,057
1979	51,890	49,816
1980	69,713	60,845
1981	89,816	78,538
1982	82,874	85,795

The Reporting Format. The tables presented in the **Quarterly Completion Report** (QCR) show the number of well completions for the quarter, based on the latest data reported to API. For example, the January through March, 1985 table, as originally published, showed the number of completions which had January through March completion dates, which the API had received during the first quarter of 1985.

As additional completions are received for each quarter, they are included in subsequent revised quarterly reports. Thus, the January through March 1986 QCR includes a revised First Quarter 1985 table which includes January through March completions received by the API through the current quarter.

The QCR includes both quarterly and annual tables. The quarterly tables present statistics for total well completions only. Separate tables are not shown for exploratory and development well completions. Under the new reporting procedures, insufficient state and area informa-

tion is available for exploratory drilling to provide any useful information. However, separate U. S. totals for exploratory and development well completions are shown at the bottom of each quarterly table.

Annual tables are included in the QCR for the current year in the fourth quarter of the year and for two prior years. Separate tables are shown for total wells, exploratory wells, development wells, and new-field wildcats. These tables also are revised on a quarterly basis to show additional reporting.

Well completions by depth interval are provided on a quarterly and annual basis. The quarterly tables include total completions only. The annual tables give the completions by depth range for the total United States and for exploratory wells as well as for onshore and offshore completions separately.

Each quarterly and annual table provides information on the number of completions and footage drilled which were reported on these tables when they were first published. These data should give the data user guidance as to the time lag for each area as well as the extent of completeness of the more current data.

Estimated Drilling Activity. Due to the previously mentioned reporting lag, information on well completions is incomplete for the most recent quarters. Therefore, to provide data users with a more useful measure of current drilling activity, the QCR publishes estimated well and footage information for the current year and the prior eight quarters.

The estimated number of well completions published from 1985 through the second quarter 1987 was based on as series of multiple regressions utilizing information on the number of wells reported and the changing lag structure. However, sizable quarterly revisions were experienced due to a dramatic shortening of the lag in reporting well completions since late 1985. Therefore, a new estimating procedure needed to be developed that would respond more quickly to changes in lag structure and avoid the necessity of large quarterly revisions.

Beginning with the third quarter 1987, estimates are based on a weighted average of the reported precentage in the four prior quarters. Thus, the current quarter, quarter-lag 0 (zero), is estimated based on the reported precentages for the four quarter-lag 0's immediately preceding. The quarter immediately preceding the current quarter, quarter-lag 1, is estimated based on the reported percentage for the four preceding quarter-lag 1's, and so on. The greatest weight is given to the immediately preceding quarter, a value of four; the second prior quarter is weighted as three; the third previous quarter is weighted as two and the fourth as one. In this way the model is more responsive to shifts in reporting lag structure, but, at the same time, it is more stable than if it were dependent on just the prior quarter.

Additional information on the estimating procedures may be obtained by writing to: Drilling Statistics, American Petroleum Institute, 1220 L Street N.W., Washington. D.C. 20005,

Offshore Statistics. In offshore areas, it is often considered to be economically desirable to plug discovery wells drilled from mobile units and subsequently, to drill development wells from a fixed platform. Under these circumstances, the actual discovery wells are counted as dry holes since the wells were plugged and abandoned.

Therefore, caution should be used in utilizing data on offshore exploratory wells to determine the number of newly discovered fields. The data referred to are included in the annual tables entitled "Total Exploratory Well Completions and Footage Drilled" and "New-Field Wildcat Well Completions and Footage Drilled."

Definitions. The definitions used for the compilation of drilling statistics may be found in **API Technical Report No. 1, Standard Definitions for Petroleum Statistics, Third Edition, 1981.** The publication is available from the Publications and Distribution Section, American Petroleum Institute, Washington, D. C.

Additional descriptive information as well as maps defining the various state and federal offshore areas of the United States also is available. The publication, API Bulletin D12A, **The API Well Number and Standard State and County Numeric Codes Including Offshore Waters,** reissued October 1985 may be ordered from the API Production Dept., 211 North Ervay, Suite 1700, Dallas, Texas 75201.

SECTION I:

UNITED STATES DRILLING STATISTICS

ESTIMATED NUMBER OF COMPLETIONS AND FOOTAGE DRILLED

SUMMARY OF ESTIMATED COMPLETIONS: WELLS AND FOOTAGE, BY QUARTERS

(FOOTAGE IN THOUSANDS)

U. S. TOTAL: EXPLORATORY AND DEVELOPMENT WELLS

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1987:	YTD TOTAL	15,787	62,941	7,848	40,611	11,292	53,992	34,927	157,544
	4th QTR	4,174	16,454	2,215	11,010	3,154	15,239	9,543	42,703
	3rd QTR	4,474	17,077	2,044	10,479	3,117	14,598	9,635	42,154
	2nd QTR	3,619	14,804	1,655	8,972	2,591	12,249	7,865	36,025
	1st QTR	3,520	14,606	1,934	10,150	2,430	11,906	7,884	36,662
1986:	TOTAL	18,537	74,288	7,918	42,299	12,415	59,876	38,870	176,463
	4th QTR	3,508	13,327	1,975	10,274	2,774	13,328	8,257	36,929
	3rd QTR	3,024	12,227	1,754	8,583	2,562	11,838	7,340	32,648
	2nd QTR	3,922	16,818	1,688	9,498	2,767	13,103	8,377	39,419
	1st QTR	8,083	31,916	2,501	13,944	4,312	21,607	14,896	67,467
1985:	TOTAL	36,458	142,321	12,917	70,894	21,431	103,563	70,806	316,778
	4th QTR	8,617	33,677	3,097	16,725	5,260	25,452	16,974	75,854
	3rd QTR	9,414	34,815	3,360	17,854	5,585	25,892	18,359	78,561
	2nd QTR	8,951	35,363	2,998	16,676	5,175	24,759	17,124	76,798
	1st QTR	9,476	38,466	3,462	19,639	5,411	27,460	18,349	85,565

U. S. TOTALS: EXPLORATORY WELLS ONLY

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1987:	YTD TOTAL	899	5,266	742	4,829	5,249	27,098	6,890	37,193
	4th QTR	252	1,478	215	1,325	1,490	7,806	1,957	10,609
	3rd QTR	231	1,283	173	1,100	1,423	7,208	1,827	9,591
	2nd QTR	207	1,222	169	1,137	1,151	5,860	1,527	8,219
	1st QTR	209	1,283	185	1,267	1,185	6,224	1,579	8,774
1986:	TOTAL	980	5,857	743	5,027	5,469	29,759	7,192	40,643
	4th QTR	183	1,098	151	1,020	1,323	6,884	1,657	9,002
	3rd QTR	165	841	186	1,081	1,090	5,611	1,441	7,533
	2nd QTR	223	1,385	157	1,195	1,217	6,611	1,597	9,191
	1st QTR	409	2,533	249	1,731	1,839	10,653	2,497	14,917
1985:	TOTAL	1,724	10,068	1,283	8,694	9,201	49,571	12,208	68,333
	4th QTR	398	2,288	266	1,819	2,372	12,667	3,036	16,774
	3rd QTR	413	2,371	275	1,817	2,357	12,119	3,045	16,307
	2nd QTR	407	2,281	362	2,462	2,137	11,379	2,906	16,122
	1st QTR	506	3,128	380	2,596	2,335	13,406	3,221	19,130

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND PAGE 76.

SEE APPENDIX E FOR ACCURACY OF ESTIMATES.

SUMMARY OF REPORTED[2] COMPLETIONS: WELLS AND FOOTAGE, BY QUARTERS

U. S. TOTAL: EXPLORATORY AND DEVELOPMENT WELLS

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1987:	YTD TOTAL	12,129	50,812,469	4,967	28,415,667	9,044	45,683,514	26,140	124,911,650
	4th QTR	2,065	8,542,159	687	4,110,852	1,909	9,900,431	4,661	22,553,442
	3rd QTR	3,640	14,776,176	1,296	7,565,396	2,605	12,992,520	7,541	35,334,092
	2nd QTR	3,196	13,655,958	1,295	7,534,690	2,300	11,413,681	6,791	32,604,329
	1st QTR	3,228	13,838,176	1,689	9,204,729	2,230	11,376,882	7,147	34,419,787
1986:	TOTAL	17,771	72,441,072	7,515	40,722,463	11,819	58,368,048	37,105	171,531,583
	4th QTR	3,293	12,834,374	1,822	9,688,165	2,589	12,871,477	7,704	35,394,016
	3rd QTR	2,877	11,868,751	1,659	8,244,163	2,429	11,512,260	6,965	31,625,174
	2nd QTR	3,774	16,438,759	1,617	9,202,742	2,647	12,810,456	8,038	38,451,957
	1st QTR	7,827	31,299,188	2,417	13,587,393	4,154	21,173,855	14,398	66,060,436
1985:	TOTAL	35,882	140,858,269	12,600	69,529,518	20,946	102,215,818	69,428	312,603,605
	4th QTR	8,422	33,174,555	3,009	16,349,503	5,105	25,031,503	16,536	74,555,561
	3rd QTR	9,257	34,438,738	3,274	17,502,210	5,450	25,530,465	17,981	77,471,413
	2nd QTR	8,832	35,058,858	2,928	16,363,769	5,072	24,467,892	16,332	75,890,519
	1st QTR	9,371	38,186,118	3,389	19,314,036	5,319	27,185,958	18,079	84,686,112

U. S. TOTALS: EXPLORATORY WELLS ONLY

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1987:	YTD TOTAL	717	4,322,029	550	3,654,678	4,343	23,425,863	5,610	31,402,570
	4th QTR	119	709,901	84	506,483	962	5,286,595	1,165	6,502,979
	3rd QTR	202	1,166,207	142	916,802	1,229	6,532,888	1,573	8,615,897
	2nd QTR	194	1,182,125	151	1,033,833	1,046	5,563,096	1,391	7,779,054
	1st QTR	202	1,263,796	173	1,197,560	1,106	6,043,284	1,481	8,504,640
1986:	TOTAL	966	5,830,972	724	4,905,639	5,247	29,245,288	6,937	39,981,899
	4th QTR	179	1,089,921	144	978,670	1,248	6,717,848	1,571	8,786,439
	3rd QTR	162	837,669	181	1,050,237	1,044	5,512,886	1,387	7,400,732
	2nd QTR	220	1,378,921	154	1,173,996	1,173	6,508,405	1,547	9,061,322
	1st QTR	405	2,524,521	245	1,702,736	1,782	10,506,149	2,432	14,733,406
1985:	TOTAL	1,714	10,044,357	1,269	8,585,110	9,043	49,170,151	12,026	67,799,618
	4th QTR	395	2,281,014	262	1,791,239	2,314	12,524,850	2,971	16,597,103
	3rd QTR	410	2,366,004	272	1,795,017	2,314	12,017,252	2,996	16,178,273
	2nd QTR	405	2,275,616	358	2,431,542	2,106	11,296,035	2,869	16,003,193
	1st QTR	504	3,121,723	377	2,567,312	2,309	13,332,014	3,190	19,021,049

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND PAGE 76.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S. BY DEPTH INTERVALS, BY QUARTERS, 1987
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,591	2,162	567	1,008	807	1,070	2,965	4,240
2,500 - 4,999	1,401	5,190	813	3,055	1,101	4,066	3,315	12,311
5,000 - 9,999	1,025	7,295	617	4,231	958	6,562	2,600	18,088
10,000 - 14,999	152	1,710	180	2,118	240	2,765	572	6,593
15,000 & OVER	5	97	38	598	48	776	91	1,471
TOTAL WELLS	4,174	16,454	2,215	11,010	3,154	15,239	9,543	42,703
TOTAL EXPLORATORY	252	1,478	215	1,325	1,490	7,806	1,957	10,609
TOTAL DEVELOPMENT	3,922	14,976	2,000	9,685	1,664	7,433	7,586	32,094

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,809	2,432	526	899	875	1,107	3,210	4,438
2,500 - 4,999	1,379	4,995	674	2,525	1,074	4,036	3,127	11,556
5,000 - 9,999	1,121	7,753	639	4,430	880	5,987	2,640	18,170
10,000 - 14,999	158	1,778	169	2,014	251	2,855	578	6,647
15,000 & OVER	7	119	36	611	37	613	80	1,343
TOTAL WELLS	4,474	17,077	2,044	10,479	3,117	14,598	9,635	42,154
TOTAL EXPLORATORY	231	1,283	173	1,100	1,423	7,208	1,827	9,591
TOTAL DEVELOPMENT	4,243	15,794	1,871	9,379	1,694	7,390	7,808	32,563

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,375	1,772	377	586	782	1,003	2,534	3,361
2,500 - 4,999	1,080	3,965	527	1,964	802	2,984	2,409	8,913
5,000 - 9,999	971	6,859	538	3,725	755	5,148	2,264	15,732
10,000 - 14,999	189	2,146	173	2,019	215	2,500	577	6,665
15,000 & OVER	4	62	40	678	37	614	81	1,354
TOTAL WELLS	3,619	14,804	1,655	8,972	2,591	12,249	7,865	36,025
TOTAL EXPLORATORY	207	1,222	169	1,137	1,151	5,860	1,527	8,219
TOTAL DEVELOPMENT	3,412	13,582	1,486	7,835	1,440	6,389	6,338	27,806

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1987
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,217	1,529	370	589	644	851	2,231	2,969
2,500 - 4,999	1,187	4,385	708	2,612	780	2,907	2,675	9,904
5,000 - 9,999	934	6,606	652	4,483	764	5,229	2,350	16,318
10,000 - 14,999	173	1,939	177	2,049	209	2,391	559	6,379
15,000 & OVER	9	147	27	417	33	528	69	1,092
TOTAL WELLS	3,520	14,606	1,934	10,150	2,430	11,906	7,884	36,662
TOTAL EXPLORATORY	209	1,283	185	1,267	1,185	6,224	1,579	8,774
TOTAL DEVELOPMENT	3,311	13,323	1,749	8,883	1,245	5,682	6,305	27,888

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	5,992	7,895	1,840	3,082	3,108	4,031	10,940	15,008
2,500 - 4,999	5,047	18,535	2,722	10,156	3,757	13,993	11,526	42,684
5,000 - 9,999	4,051	28,513	2,446	16,869	3,357	22,926	9,854	68,308
10,000 - 14,999	672	7,573	699	8,200	915	10,511	2,286	26,284
15,000 & OVER	25	425	141	2,304	155	2,531	321	5,260
TOTAL WELLS	15,787	62,941	7,848	40,611	11,292	53,992	34,927	157,544
TOTAL EXPLORATORY	899	5,266	742	4,829	5,249	27,098	6,890	37,193
TOTAL DEVELOPMENT	14,888	57,675	7,106	35,782	6,043	26,894	28,037	120,351

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND PAGE 76.

SEE APPENDIX E FOR ACCURACY OF ESTIMATES.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1986
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,437	1,796	363	595	771	1,019	2,571	3,410
2,500 - 4,999	1,093	4,016	741	2,821	925	3,479	2,759	10,316
5,000 - 9,999	799	5,515	698	4,719	807	5,425	2,304	15,659
10,000 - 14,999	175	1,944	151	1,750	228	2,671	554	6,365
15,000 & OVER	4	56	22	389	43	734	69	1,179
TOTAL WELLS	3,508	13,327	1,975	10,274	2,774	13,328	8,257	36,929
TOTAL EXPLORATORY	183	1,098	151	1,020	1,323	6,884	1,657	9,002
TOTAL DEVELOPMENT	3,325	12,229	1,824	9,254	1,451	6,444	6,600	27,927

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,128	1,503	466	720	843	1,137	2,437	3,360
2,500 - 4,999	1,016	3,688	625	2,325	763	2,838	2,404	8,851
5,000 - 9,999	720	5,162	477	3,263	717	4,874	1,914	13,299
10,000 - 14,999	148	1,678	164	1,914	205	2,395	517	5,987
15,000 & OVER	12	196	22	361	34	594	68	1,151
TOTAL WELLS	3,024	12,227	1,754	8,583	2,562	11,838	7,340	32,648
TOTAL EXPLORATORY	165	841	186	1,081	1,090	5,611	1,441	7,533
TOTAL DEVELOPMENT	2,859	11,386	1,568	7,502	1,472	6,227	5,899	25,115

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,441	1,984	385	601	905	1,139	2,731	3,724
2,500 - 4,999	1,166	4,269	521	1,920	825	3,045	2,512	9,234
5,000 - 9,999	1,054	7,606	518	3,648	729	5,043	2,301	16,297
10,000 - 14,999	251	2,798	216	2,533	251	2,909	718	8,240
15,000 & OVER	10	161	48	796	57	967	115	1,924
TOTAL WELLS	3,922	16,818	1,688	9,498	2,767	13,103	8,377	39,419
TOTAL EXPLORATORY	223	1,385	157	1,195	1,217	6,611	1,597	9,191
TOTAL DEVELOPMENT	3,699	15,433	1,531	8,303	1,550	6,492	6,780	30,228

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S. BY DEPTH INTERVALS, BY QUARTERS, 1986
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	3,278	4,244	465	682	1,238	1,648	4,981	6,574
2,500 - 4,999	2,435	8,984	802	2,993	1,313	4,914	4,550	16,891
5,000 - 9,999	2,002	14,417	921	6,326	1,274	8,789	4,197	29,532
10,000 - 14,999	355	4,080	262	3,089	395	4,697	1,012	11,866
15,000 & OVER	13	191	51	854	92	1,559	156	2,604
TOTAL WELLS	8,083	31,916	2,501	13,944	4,312	21,607	14,896	67,467
TOTAL EXPLORATORY	409	2,533	249	1,731	1,839	10,653	2,497	14,917
TOTAL DEVELOPMENT	7,674	29,383	2,252	12,213	2,473	10,954	12,399	52,550

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	7,284	9,527	1,679	2,598	3,757	4,943	12,720	17,068
2,500 - 4,999	5,710	20,957	2,689	10,059	3,826	14,276	12,225	45,292
5,000 - 9,999	4,575	32,700	2,614	17,956	3,527	24,131	10,716	74,787
10,000 - 14,999	929	10,500	793	9,286	1,079	12,672	2,801	32,458
15,000 & OVER	39	604	143	2,400	226	3,854	408	6,858
TOTAL WELLS	18,537	74,288	7,918	42,299	12,415	59,876	38,870	176,463
TOTAL EXPLORATORY	980	5,857	743	5,027	5,469	29,759	7,192	40,643
TOTAL DEVELOPMENT	17,557	68,431	7,175	37,272	6,946	30,117	31,678	135,820

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND PAGE 76.

SEE APPENDIX E FOR ACCURACY OF ESTIMATES.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S. BY DEPTH INTERVALS, BY QUARTERS, 1985
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	3,489	4,758	618	1,003	1,459	1,913	5,566	7,674
2,500 - 4,999	2,706	9,901	1,069	4,008	1,767	6,596	5,542	20,505
5,000 - 9,999	2,017	14,255	1,055	7,277	1,520	10,532	4,592	32,064
10,000 - 14,999	383	4,386	303	3,543	423	4,894	1,109	12,823
15,000 & OVER	22	377	52	894	91	1,517	165	2,788
TOTAL WELLS	8,617	33,677	3,097	16,725	5,260	25,452	16,974	75,854
TOTAL EXPLORATORY	398	2,288	266	1,819	2,372	12,667	3,036	16,774
TOTAL DEVELOPMENT	8,219	31,389	2,831	14,906	2,888	12,785	13,938	59,080

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	4,021	5,287	800	1,299	1,620	2,190	6,441	8,776
2,500 - 4,999	2,965	10,807	1,051	3,910	1,942	7,221	5,958	21,938
5,000 - 9,999	2,059	14,464	1,100	7,466	1,570	10,767	4,729	32,697
10,000 - 14,999	354	4,011	339	3,969	380	4,475	1,073	12,455
15,000 & OVER	15	246	70	1,210	73	1,239	158	2,695
TOTAL WELLS	9,414	34,815	3,360	17,854	5,585	25,892	18,359	78,561
TOTAL EXPLORATORY	413	2,371	275	1,817	2,357	12,119	3,045	16,307
TOTAL DEVELOPMENT	9,001	32,444	3,085	16,037	3,228	13,773	15,314	62,254

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	3,459	4,495	632	1,018	1,463	1,899	5,554	7,412
2,500 - 4,999	2,939	10,976	944	3,542	1,746	6,545	5,629	21,063
5,000 - 9,999	2,144	15,198	1,016	7,049	1,440	9,849	4,600	32,096
10,000 - 14,999	390	4,383	343	3,984	449	5,190	1,182	13,557
15,000 & OVER	19	311	63	1,083	77	1,276	159	2,670
TOTAL WELLS	8,951	35,363	2,998	16,676	5,175	24,759	17,124	76,798
TOTAL EXPLORATORY	407	2,281	362	2,462	2,137	11,379	2,906	16,122
TOTAL DEVELOPMENT	8,544	33,082	2,636	14,214	3,038	13,380	14,218	60,676

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1985
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	3,420	4,412	509	751	1,435	1,874	5,364	7,037
2,500 - 4,999	3,292	12,235	1,303	4,971	1,688	6,427	6,283	23,633
5,000 - 9,999	2,286	16,286	1,206	8,322	1,654	11,335	5,146	35,943
10,000 - 14,999	455	5,150	372	4,370	538	6,262	1,365	15,782
15,000 & OVER	23	383	72	1,225	96	1,562	191	3,170
TOTAL WELLS	9,476	38,466	3,462	19,639	5,411	27,460	18,349	85,565
TOTAL EXPLORATORY	506	3,128	380	2,596	2,335	13,406	3,221	19,130
TOTAL DEVELOPMENT	8,970	35,338	3,082	17,043	3,076	14,054	15,128	66,435

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	14,389	18,952	2,559	4,071	5,977	7,876	22,925	30,899
2,500 - 4,999	11,902	43,919	4,367	16,431	7,143	26,789	23,412	87,139
5,000 - 9,999	8,506	60,203	4,377	30,114	6,184	42,483	19,067	132,800
10,000 - 14,999	1,582	17,930	1,357	15,866	1,790	20,821	4,729	54,617
15,000 & OVER	79	1,317	257	4,412	337	5,594	673	11,323
TOTAL WELLS	36,458	142,321	12,917	70,894	21,431	103,563	70,806	316,778
TOTAL EXPLORATORY	1,724	10,068	1,283	8,694	9,201	49,571	12,208	68,333
TOTAL DEVELOPMENT	34,734	132,253	11,634	62,200	12,230	53,992	58,598	248,445

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND PAGE 76.

SEE APPENDIX E FOR ACCURACY OF ESTIMATES.

IMPORTANT NOTE

Two Major Changes Beginning With The First Quarter 1986

Two major changes, in the source of the data and the estimation procedures used, have been instituted in the **Quarterly Completion Report,** of which the data user should be aware.

Source of Data. Prior to January 1986, well completion reports came to the API from several sources. More than half of the completion reports received came from Petroleum Information Corp. (PI); the rest were obtained from state agencies and other reporting organizations. These completion reports formed the basis for API's **Monthly Completion Reports** and **Quarterly Completion Reports.** Beginning in January 1986 Petroleum Information became the API's sole source for well completion reports. The use of PI as the single source of information is expected to result in shorter delays in the reporting process.

There are some small differences between API's and PI's classification of some combination oil/gas wells. Most of the combination wells in the API database for 1981 through 1985 have been reclassified in order to account for the differences in the characterization of these combination oil/gas wells. (The combination wells constitute about 4 to 6 percent of the number of producing wells and about 2 to 4 percent of the total number of wells.) For a further discussion of combination wells, see Appendix A, page 109.

Estimation Methodology. The estimated number of well completions published from 1985 through the second quarter 1987, was based on a series of multiple regressions utilizing information on the number of wells reported and the changing lag structure. However, sizable quarterly revisions were experienced as the lag structure was changing faster than the model could account for the changes. Therefore, a new estimating procedure needed to be developed that would respond more quickly to changes in lag structure and avoid the necessity of large quarterly revisions.

Beginning with the third quarter 1987, estimates are based on a weighted average of the reported percentage in the four prior quarters. Under the new methodology the estimate for the current quarter, quarter-lag 0 (zero), is based on the reported precentage for the four quarter-lag 0's immediately preceding. The quarter immediately preceding the current quarter, quarter-lag 1, is estimated based on the reported percentages for the four preceding quarter-lag 1's and so on. The greatest weight is given to the immediately preceding quarter, a value of four. The second prior quarter is weighted as three, the third previous quarter is weighted as two and the fourth as one. In this way, the model is more responsive to shifts in reporting lag structure, but, at the same time, it is more stable than if it were dependent on just the prior quarter.

The total number of wells and footage drilled are estimated first. The estimated number of oil, gas, and dry wells and associated footage are developed separately, but then are adjusted proportionately to agree with the totals. Under the new methodolgy all estimates are based on the total number of reported wells, not just the wells reported in the group of "consistent" states.

For more information on the difference between the old data collection method and the new method and/or a detailed description of the estimation procedures, please write to: Paul Wakim, Statistics Department, American Petroleum Institute, 1220 L Street N.W., Washington, D.C. 20005.

SECTION II:

UNITED STATES DRILLING STATISTICS
QUARTERLY COMPLETIONS, 1987

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	5	32,876	15	61,825	29	185,054	49	279,755
ALABAMA - TOTAL	5	32,876	15	61,825	29	185,054	49	279,755
ALASKA - ONSHORE	8	81,768					8	81,768
ALASKA - TOTAL	8	81,768					8	81,768
ARIZONA					1	9,135	1	9,135
ARKANSAS	15	61,657	21	99,849	33	183,349	69	344,855
CALIFORNIA - NORTH			15	87,918	28	168,608	43	256,526
CALIFORNIA - CENTRAL COASTAL	24	115,899			2	11,910	26	127,809
CALIFORNIA - EAST CENTRAL	374	640,511			15	100,504	389	741,015
CALIFORNIA - SOUTH	11	28,610					11	28,610
CALIFORNIA - OFFSHORE[6]	7	46,619					7	46,619
CALIFORNIA - TOTAL	416	831,639	15	87,918	45	281,022	476	1,200,579
COLORADO	15	85,297	32	226,920	47	251,738	94	563,955
FLORIDA - ONSHORE					3	31,240	3	31,240
FLORIDA - TOTAL					3	31,240	3	31,240
ILLINOIS	166	395,558	7	2,550	114	282,646	287	680,754
INDIANA	17	22,329			32	57,339	49	79,668
IOWA					1	17,851	1	17,851
KANSAS	112	405,527	46	153,137	291	1,154,251	449	1,712,915
KENTUCKY	15	26,957	2	2,715	33	56,245	50	85,917
LOUISIANA - NORTH	48	180,661	45	148,916	96	476,071	189	805,648
LOUISIANA - SOUTH	49	374,084	20	235,683	51	538,785	120	1,148,552
LOUISIANA - OFFSHORE[6]	5	35,080	6	61,088	37	356,551	48	452,719
LOUISIANA - TOTAL	102	589,825	71	445,687	184	1,371,407	357	2,406,919
MICHIGAN	6	22,516	11	32,838	50	237,234	67	292,588
MISSISSIPPI - ONSHORE	20	197,679	11	94,819	38	300,348	69	592,846
MISSISSIPPI- TOTAL	20	197,679	11	94,819	38	300,348	69	592,846
MISSOURI	1	3,178			1	1,223	2	4,401
MONTANA	19	147,833	10	27,028	23	130,636	52	305,497
NEBRASKA	6	27,589			30	174,334	36	201,923
NEVADA	1	4,732			1	6,500	2	11,232
NEW MEXICO - EAST	51	294,577	8	59,465	36	232,525	95	586,567
NEW MEXICO - WEST	14	87,559	40	188,697	10	32,962	64	309,218
NEW MEXICO - TOTAL	65	382,136	48	248,162	46	265,487	159	895,785
NEW YORK			2	3,895	3	9,394	5	13,289
NORTH CAROLINA - ONSHORE								
NORTH DAKOTA	16	143,340			24	201,034	40	344,374
OHIO	9	46,903	3	11,767	9	31,061	21	89,731
OKLAHOMA	160	671,451	89	616,722	119	633,189	368	1,921,362
OREGON - ONSHORE			5	16,750	1	3,320	6	20,070
OREGON - TOTAL			5	16,750	1	3,320	6	20,070
PENNSYLVANIA								
SOUTH DAKOTA								
TENNESSEE			4	8,079	6	11,228	10	19,307
TEXAS RRC DIST. 1	81	264,009	7	33,640	42	152,374	130	450,023
TEXAS RRC DIST. 2	10	41,533	9	65,680	34	222,377	53	329,590
TEXAS RRC DIST. 3	53	354,826	21	178,833	69	500,424	143	1,034,083
TEXAS RRC DIST. 4	9	51,029	58	558,296	43	274,507	110	883,832
TEXAS RRC DIST. 5	17	108,536	10	97,703	15	83,339	42	289,578
TEXAS RRC DIST. 6	21	127,774	25	212,567	31	203,632	77	543,973
TEXAS RRC DIST. 7B	110	387,578	32	108,143	175	553,715	317	1,049,436
TEXAS RRC DIST. 7C	86	474,202	37	211,249	48	219,020	171	904,471
TEXAS RRC DIST. 8	157	917,169	3	21,045	33	211,647	193	1,149,861
TEXAS RRC DIST. 8A	152	884,215			44	308,355	196	1,192,570
TEXAS RRC DIST. 9	122	361,885	10	52,476	78	252,030	210	666,391
TEXAS RRC DIST. 10	26	123,014	12	100,586	12	95,847	50	319,447
TEXAS - OFFSHORE[6]			2	21,736	12	119,590	14	141,326
TEXAS - TOTAL	844	4,095,770	226	1,661,954	636	3,196,857	1,706	8,954,581
UTAH	5	24,551	3	17,522	9	42,380	17	84,453
VIRGINIA			1	5,110			1	5,110
WEST VIRGINIA	4	13,779	61	254,074	4	10,857	69	278,710
WYOMING	37	218,921	4	31,531	84	642,469	125	892,921
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	1	8,348			12	121,603	13	129,951
TOTAL FOR OCT - DEC 1987	2,065	8,542,159	687	4,110,852	1,909	9,900,431	4,661	22,553,442
TOTAL EXPLORATORY WELLS	119	709,901	84	506,483	962	5,286,595	1,165	6,502,979
TOTAL DEVELOPMENT WELLS	1,946	7,832,258	603	3,604,369	947	4,613,836	3,496	16,050,463
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	2,044	8,370,344	679	4,028,028	1,848	9,302,687	4,571	21,701,059
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	13	90,047	8	82,824	61	597,744	82	770,615
Offshore State Waters	6	38,129	3	31,037	5	60,194	14	129,360
Offshore Federal Waters	7	51,918	5	51,787	56	537,550	68	641,255

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				49	279,755			ALABAMA - ONSHORE
				49	279,755			ALABAMA - TOTAL
				8	81,768			ALASKA - ONSHORE
				8	81,768			ALASKA - TOTAL
				1	9,135			ARIZONA
				69	344,855			ARKANSAS
				43	256,526			CALIFORNIA - NORTH
				26	127,809			CALIFORNIA - CENTRAL COASTAL
				389	741,015			CALIFORNIA - EAST CENTRAL
				11	28,610			CALIFORNIA - SOUTH
				7	46,619			CALIFORNIA - OFFSHORE[6]
				476	1,200,579			CALIFORNIA - TOTAL
		2	13,301	96	577,256			COLORADO
				3	31,240			FLORIDA - ONSHORE
				3	31,240			FLORIDA - TOTAL
		4	6,871	291	687,625			ILLINOIS
2	2,609	1	960	52	83,237			INDIANA
				1	17,851			IOWA
				449	1,712,915			KANSAS
				50	85,917			KENTUCKY
				189	805,648			LOUISIANA - NORTH
				120	1,148,552			LOUISIANA - SOUTH
				48	452,719			LOUISIANA - OFFSHORE[6]
				357	2,406,919			LOUISIANA - TOTAL
				67	292,588			MICHIGAN
				69	592,846			MISSISSIPPI - ONSHORE
				69	592,846			MISSISSIPPI- TOTAL
				2	4,401			MISSOURI
		2	6,249	54	311,746			MONTANA
		2	12,197	38	214,120			NEBRASKA
				2	11,232			NEVADA
				95	586,567			NEW MEXICO - EAST
				64	309,218			NEW MEXICO - WEST
				159	895,785			NEW MEXICO - TOTAL
				5	13,289			NEW YORK
								NORTH CAROLINA - ONSHORE
				40	344,374			NORTH DAKOTA
				21	89,731			OHIO
		4	19,022	372	1,940,384			OKLAHOMA
				6	20,070			OREGON - ONSHORE
				6	20,070			OREGON - TOTAL
								PENNSYLVANIA
								SOUTH DAKOTA
				10	19,307			TENNESSEE
				130	450,023			TEXAS RRC DIST. 1
				53	329,590			TEXAS RRC DIST. 2
				143	1,034,083			TEXAS RRC DIST. 3
				110	883,832			TEXAS RRC DIST. 4
				42	289,578			TEXAS RRC DIST. 5
				77	543,973			TEXAS RRC DIST. 6
		6	21,919	323	1,071,355			TEXAS RRC DIST. 7B
		5	12,360	176	916,831			TEXAS RRC DIST. 7C
		6	27,541	199	1,177,402			TEXAS RRC DIST. 8
		14	82,258	210	1,274,828			TEXAS RRC DIST. 8A
		3	4,611	213	671,002			TEXAS RRC DIST. 9
				50	319,447			TEXAS RRC DIST. 10
				14	141,326			TEXAS - OFFSHORE[6]
		34	148,689	1,740	9,103,270			TEXAS - TOTAL
				17	84,453			UTAH
				1	5,110			VIRGINIA
				69	278,710			WEST VIRGINIA
		4	33,575	129	926,496			WYOMING
								OFFSHORE FEDERAL WATERS[6]
				13	129,951			GULF OF MEXICO - NORTHERN
2	2,609	53	240,864	4,716	22,796,915			TOTAL FOR OCT - DEC 1987
				1,165	6,502,979			TOTAL EXPLORATORY WELLS
				3,496	16,050,463			TOTAL DEVELOPMENT WELLS
2	2,609	53	240,864	4,626	21,944,532			TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				82	770,615			TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				14	129,360			Offshore State Waters
				68	641,255			Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS,STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	8	59,968	9	39,672	22	157,160	39	256,800
ALABAMA - TOTAL	8	59,968	9	39,672	22	157,160	39	256,800
ALASKA - ONSHORE	11	125,045					11	125,045
ALASKA - OFFSHORE[6]	1	7,374					1	7,374
ALASKA - TOTAL	12	132,419					12	132,419
ARIZONA					1	7,000	1	7,000
ARKANSAS	17	86,522	36	146,953	44	162,005	97	395,480
CALIFORNIA - NORTH	1	4,300	13	83,133	25	156,918	39	244,351
CALIFORNIA - CENTRAL COASTAL	26	123,967			1	5,600	27	129,567
CALIFORNIA - EAST CENTRAL	557	928,450			13	56,145	570	984,595
CALIFORNIA - SOUTH	6	22,029			1	5,800	7	27,829
CALIFORNIA - OFFSHORE[6]	4	31,812			3	30,190	7	62,002
CALIFORNIA - TOTAL	594	1,110,558	13	83,133	43	254,653	650	1,448,344
COLORADO	44	288,497	73	490,400	61	333,390	178	1,112,287
FLORIDA - ONSHORE					1	15,203	1	15,203
FLORIDA - TOTAL					1	15,203	1	15,203
ILLINOIS	170	397,017	3	2,038	128	302,664	301	701,719
INDIANA	25	38,789	6	6,070	42	63,002	73	107,861
KANSAS	263	763,970	69	234,882	392	1,418,017	724	2,416,869
KENTUCKY	41	75,813	21	52,794	57	74,900	119	203,507
LOUISIANA - NORTH	114	374,840	78	338,640	115	564,377	307	1,277,857
LOUISIANA - SOUTH	96	656,675	30	391,829	82	838,532	208	1,887,036
LOUISIANA - OFFSHORE[6]	20	178,867	12	131,870	58	601,017	90	911,754
LOUISIANA - TOTAL	230	1,210,382	120	862,339	255	2,003,926	605	4,076,647
MICHIGAN	29	117,395	20	99,892	73	310,016	122	527,303
MISSISSIPPI - ONSHORE	25	243,503	5	38,974	50	371,649	80	654,126
MISSISSIPPI- TOTAL	25	243,503	5	38,974	50	371,649	80	654,126
MISSOURI	1	3,680					1	3,680
MONTANA	16	92,676	30	46,926	34	134,738	80	274,340
NEBRASKA	7	33,599			39	207,254	46	240,853
NEVADA	1	5,000			4	29,893	5	34,893
NEW MEXICO - EAST	92	539,635	16	128,690	20	121,258	128	789,583
NEW MEXICO - WEST	26	153,390	16	79,089	5	26,863	47	259,342
NEW MEXICO - TOTAL	118	693,025	32	207,779	25	148,121	175	1,048,925
NEW YORK	1	987	10	16,917	4	6,663	15	24,567
NORTH CAROLINA - ONSHORE					1	4,118	1	4,118
NORTH DAKOTA	19	195,437	1	14,100	20	154,312	40	363,849
OHIO	129	501,029	54	201,295	14	33,648	197	735,972
OKLAHOMA	423	1,864,670	242	1,630,256	269	1,466,614	934	4,961,540
OREGON - ONSHORE			2	3,645	2	5,118	4	8,763
OREGON - TOTAL			2	3,645	2	5,118	4	8,763
PENNSYLVANIA	1	6,118	64	277,466	7	33,287	72	316,871
SOUTH DAKOTA					1	3,601	1	3,601
TENNESSEE	4	5,442	1	1,080	8	14,647	13	21,169
TEXAS RRC DIST. 1	157	524,158	14	97,092	86	252,741	257	873,991
TEXAS RRC DIST. 2	29	118,538	35	197,666	74	453,049	138	769,253
TEXAS RRC DIST. 3	93	557,408	26	227,125	78	602,412	197	1,386,945
TEXAS RRC DIST. 4	19	101,937	94	861,872	80	587,048	193	1,550,857
TEXAS RRC DIST. 5	40	271,734	18	180,862	23	99,098	81	551,694
TEXAS RRC DIST. 6	36	187,596	37	323,912	37	217,047	110	728,555
TEXAS RRC DIST. 7B	196	615,438	49	143,270	188	616,065	433	1,374,773
TEXAS RRC DIST. 7C	82	433,810	31	194,359	32	137,045	145	765,214
TEXAS RRC DIST. 8	246	1,497,244	9	47,380	47	291,246	302	1,835,870
TEXAS RRC DIST. 8A	186	1,125,432			68	422,477	254	1,547,909
TEXAS RRC DIST. 9	182	498,181	18	79,907	165	570,743	365	1,148,831
TEXAS RRC DIST. 10	41	185,381	18	175,793	21	169,268	80	530,442
TEXAS - OFFSHORE[6]	3	32,456	1	6,450	12	118,825	16	157,731
TEXAS - TOTAL	1,310	6,149,313	350	2,535,688	911	4,537,064	2,571	13,222,065
UTAH	12	82,337	2	12,510	9	48,372	23	143,219
VIRGINIA			1	4,685	1	1,165	2	5,850
WEST VIRGINIA	13	38,151	124	501,719	2	6,715	139	546,585
WYOMING	121	512,846	8	54,183	76	585,853	205	1,152,882
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	6	67,033			9	97,752	15	164,785
TOTAL FOR JUL - SEP 1987	3,640	14,776,176	1,296	7,565,396	2,605	12,992,520	7,541	35,334,092
TOTAL FOR JUL - SEP 1987[5]	2,143	8,592,995	619	3,898,438	1,834	9,271,843	4,596	21,763,276
TOTAL EXPLORATORY WELLS	202	1,166,207	142	916,802	1,229	6,532,888	1,573	8,615,897
TOTAL DEVELOPMENT WELLS	3,438	13,609,969	1,154	6,648,594	1,376	6,459,632	5,968	26,718,195
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,595	14,333,589	1,283	7,427,076	2,523	12,144,736	7,401	33,905,401
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	33	310,168	13	138,320	82	847,784	128	1,296,272
Offshore State Waters	7	48,317	4	38,530	9	103,720	20	190,567
Offshore Federal Waters	26	261,851	9	99,790	73	744,064	108	1,105,705

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				39	256,800	34	244,392	ALABAMA - ONSHORE
				39	256,800	34	244,392	ALABAMA - TOTAL
		1	10,850	12	135,895	1	13,504	ALASKA - ONSHORE
				1	7,374			ALASKA - OFFSHORE[6]
		1	10,850	13	143,269	1	13,504	ALASKA - TOTAL
				1	7,000	1	7,000	ARIZONA
				97	395,480	72	297,325	ARKANSAS
				39	244,351	34	212,583	CALIFORNIA - NORTH
				27	129,567	24	119,231	CALIFORNIA - CENTRAL COASTAL
				570	984,595	473	812,750	CALIFORNIA - EAST CENTRAL
				7	27,829	4	16,245	CALIFORNIA - SOUTH
				7	62,002	5	47,227	CALIFORNIA - OFFSHORE[6]
				650	1,448,344	540	1,208,036	CALIFORNIA - TOTAL
				178	1,112,287	136	852,240	COLORADO
				1	15,203	1	15,203	FLORIDA - ONSHORE
				1	15,203	1	15,203	FLORIDA - TOTAL
1	924	35	42,618	337	745,261	224	514,288	ILLINOIS
1	1,975	1	1,492	75	111,328	40	63,735	INDIANA
		2	6,830	726	2,423,699	402	1,514,168	KANSAS
		3	6,453	122	209,960	50	94,442	KENTUCKY
				307	1,277,857	197	911,607	LOUISIANA - NORTH
				208	1,887,036	143	1,246,440	LOUISIANA - SOUTH
				90	911,754	51	528,445	LOUISIANA - OFFSHORE[6]
				605	4,076,647	391	2,686,492	LOUISIANA - TOTAL
		1	6,204	123	533,507	63	294,838	MICHIGAN
				80	654,126	57	442,277	MISSISSIPPI - ONSHORE
				80	654,126	57	442,277	MISSISSIPPI- TOTAL
				1	3,680	1	3,680	MISSOURI
				80	274,340	49	176,020	MONTANA
		1	4,768	47	245,621	31	166,612	NEBRASKA
				5	34,893	4	29,893	NEVADA
		7	24,579	135	814,162	80	452,063	NEW MEXICO - EAST
				47	259,342	39	200,785	NEW MEXICO - WEST
		7	24,579	182	1,073,504	119	652,848	NEW MEXICO - TOTAL
				15	24,567	3	3,163	NEW YORK
				1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
				40	363,849	25	206,548	NORTH DAKOTA
				197	735,972	23	88,498	OHIO
		14	27,853	948	4,989,393	499	2,738,010	OKLAHOMA
				4	8,763	2	3,645	OREGON - ONSHORE
				4	8,763	2	3,645	OREGON - TOTAL
				72	316,871	4	21,088	PENNSYLVANIA
				1	3,601	1	3,601	SOUTH DAKOTA
				13	21,169	10	16,612	TENNESSEE
				257	873,991	143	485,672	TEXAS RRC DIST. 1
				138	769,253	84	472,696	TEXAS RRC DIST. 2
				197	1,386,945	118	800,406	TEXAS RRC DIST. 3
				193	1,550,857	117	968,606	TEXAS RRC DIST. 4
				81	551,694	45	325,267	TEXAS RRC DIST. 5
				110	728,555	69	483,024	TEXAS RRC DIST. 6
		11	24,027	444	1,398,800	368	1,148,132	TEXAS RRC DIST. 7B
		4	14,140	149	779,354	82	398,302	TEXAS RRC DIST. 7C
		48	197,963	350	2,033,833	234	1,369,018	TEXAS RRC DIST. 8
		16	102,549	270	1,650,458	175	1,099,507	TEXAS RRC DIST. 8A
		4	8,748	369	1,157,579	234	720,504	TEXAS RRC DIST. 9
				80	530,442	54	362,264	TEXAS RRC DIST. 10
				16	157,731	10	91,679	TEXAS - OFFSHORE[6]
		83	347,427	2,654	13,569,492	1,733	8,725,077	TEXAS - TOTAL
				23	143,219	12	68,970	UTAH
				2	5,850	2	5,850	VIRGINIA
				139	546,585	39	131,944	WEST VIRGINIA
		1	3,801	206	1,156,683	86	628,687	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				15	164,785	7	67,313	GULF OF MEXICO - NORTHERN
2	2,899	149	482,875	7,692	35,819,866			TOTAL FOR JUL - SEP 1987
1	1,975	66	224,866	4,663	21,990,117	4,663	21,990,117	TOTAL FOR JUL - SEP 1987[5]
				1,573	8,615,897	1,056	5,772,371	TOTAL EXPLORATORY WELLS
				5,968	26,718,195	3,540	15,990,905	TOTAL DEVELOPMENT WELLS
2	2,899	148	472,025	7,551	34,380,325	4,589	21,241,949	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				128	1,296,272	73	734,664	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				20	190,567	11	106,872	Offshore State Waters
				108	1,105,705	62	627,792	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	7	34,766	16	74,870	26	160,636	49	270,272
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075	2	24,785
ALABAMA - TOTAL	7	34,766	17	96,580	27	163,711	51	295,057
ALASKA - ONSHORE	16	161,837			1	4,129	17	165,966
ALASKA - TOTAL	16	161,837			1	4,129	17	165,966
ARIZONA					1	168	1	168
ARKANSAS	14	53,900	40	194,929	43	181,203	97	430,032
CALIFORNIA - NORTH	2	9,037	15	109,506	19	122,816	36	241,359
CALIFORNIA - CENTRAL COASTAL	17	58,108			3	17,846	20	75,954
CALIFORNIA - EAST CENTRAL	386	668,780			15	86,398	401	755,178
CALIFORNIA - SOUTH	3	15,618					3	15,618
CALIFORNIA - OFFSHORE[6]	5	38,846					5	38,846
CALIFORNIA - TOTAL	413	790,389	15	109,506	37	227,060	465	1,126,955
COLORADO	57	354,833	76	518,071	64	386,787	197	1,259,691
FLORIDA - ONSHORE	1	11,846			2	26,995	3	38,841
FLORIDA - TOTAL	1	11,846			2	26,995	3	38,841
ILLINOIS	135	309,680	3	2,086	113	239,194	251	550,960
INDIANA	27	34,276	2	1,596	42	76,009	71	111,881
KANSAS	259	701,170	75	233,422	325	1,120,658	659	2,055,250
KENTUCKY	31	52,436	38	91,131	43	60,209	112	203,776
LOUISIANA - NORTH	135	417,957	68	292,216	74	367,409	277	1,077,582
LOUISIANA - SOUTH	92	639,491	21	252,107	75	778,387	188	1,669,985
LOUISIANA - OFFSHORE[6]	41	381,797	21	216,997	40	367,976	102	966,770
LOUISIANA - TOTAL	268	1,439,245	110	761,320	189	1,513,772	567	3,714,337
MARYLAND					1	5,279	1	5,279
MICHIGAN	20	66,139	31	132,702	70	319,514	121	518,355
MISSISSIPPI - ONSHORE	21	172,377	9	77,648	43	309,529	73	559,554
MISSISSIPPI- TOTAL	21	172,377	9	77,648	43	309,529	73	559,554
MISSOURI	3	8,381			1	1,340	4	9,721
MONTANA	14	83,017	15	24,007	31	135,895	60	242,919
NEBRASKA	10	49,968	1	3,625	21	115,576	32	169,169
NEVADA					4	25,040	4	25,040
NEW MEXICO - EAST	59	413,315	41	214,908	32	229,944	132	858,167
NEW MEXICO - WEST	17	107,837	7	27,931	10	29,264	34	165,032
NEW MEXICO - TOTAL	76	521,152	48	242,839	42	259,208	166	1,023,199
NEW YORK			21	48,341			21	48,341
NORTH DAKOTA	16	159,340			12	84,401	28	243,741
OHIO	148	583,071	48	193,683	18	53,041	214	829,795
OKLAHOMA	335	1,720,209	222	1,586,475	218	1,265,324	775	4,572,008
PENNSYLVANIA			84	350,521	12	57,060	96	407,581
SOUTH DAKOTA					2	7,647	2	7,647
TENNESSEE	7	11,244	11	14,616	16	24,063	34	49,923
TEXAS RRC DIST. 1	160	450,278	10	68,518	40	130,844	210	649,640
TEXAS RRC DIST. 2	20	104,969	31	222,073	37	225,787	88	552,829
TEXAS RRC DIST. 3	95	554,394	30	284,001	58	474,481	183	1,312,876
TEXAS RRC DIST. 4	23	129,408	78	670,281	68	439,214	169	1,238,903
TEXAS RRC DIST. 5	39	275,440	7	76,520	42	115,592	88	467,552
TEXAS RRC DIST. 6	47	231,426	38	317,091	53	328,040	138	876,557
TEXAS RRC DIST. 7B	169	517,658	56	155,521	177	578,999	402	1,252,178
TEXAS RRC DIST. 7C	76	426,819	19	134,219	46	186,340	141	747,378
TEXAS RRC DIST. 8	253	1,543,632	3	25,624	56	338,728	312	1,907,984
TEXAS RRC DIST. 8A	145	875,733			55	347,718	200	1,223,451
TEXAS RRC DIST. 9	160	486,152	20	105,984	147	489,313	327	1,081,449
TEXAS RRC DIST. 10	51	202,619	26	235,566	25	171,009	102	609,194
TEXAS - OFFSHORE[6]	2	21,805	4	38,432	11	102,815	17	163,052
TEXAS - TOTAL	1,240	5,820,333	322	2,333,830	815	3,928,880	2,377	12,083,043
UTAH	11	79,145	3	17,497	10	47,972	24	144,614
VIRGINIA			6	30,639			6	30,639
WEST VIRGINIA	13	38,239	90	386,808	2	6,081	105	431,128
WYOMING	45	299,580	8	82,818	85	656,788	138	1,039,186
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	14,650	1	14,650
GULF OF MEXICO - NORTHERN	6	74,484			9	96,498	15	170,982
PACIFIC COAST	3	24,901					3	24,901
TOTAL FOR APR - JUN 1987	3,196	13,655,958	1,295	7,534,690	2,300	11,413,681	6,791	32,604,329
TOTAL FOR APR - JUN 1987[5]	1,784	7,778,967	549	3,502,515	1,578	8,045,257	3,911	19,326,739
TOTAL EXPLORATORY WELLS	194	1,182,125	151	1,033,833	1,046	5,563,096	1,391	7,779,054
TOTAL DEVELOPMENT WELLS	3,002	12,473,833	1,144	6,500,857	1,254	5,850,585	5,400	24,825,275
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,123	12,952,288	1,269	7,257,551	2,237	10,824,538	6,629	31,034,377
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	57	541,833	26	277,139	61	570,364	144	1,389,336
Offshore State Waters	7	36,913	2	33,070	9	74,829	18	144,812
Offshore Federal Waters	50	504,920	24	244,069	52	495,535	126	1,244,524

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				49	270,272	41	239,660	ALABAMA - ONSHORE
				2	24,785	1	3,075	ALABAMA - OFFSHORE[6]
				51	295,057	42	242,735	ALABAMA - TOTAL
				17	165,966	16	157,976	ALASKA - ONSHORE
				17	165,966	16	157,976	ALASKA - TOTAL
				1	168	1	168	ARIZONA
				97	430,032	56	265,260	ARKANSAS
				36	241,359	31	211,035	CALIFORNIA - NORTH
				20	75,954	13	49,523	CALIFORNIA - CENTRAL COASTAL
		2	1,313	403	756,491	310	559,080	CALIFORNIA - EAST CENTRAL
				3	15,618	3	15,618	CALIFORNIA - SOUTH
				5	38,846	5	38,846	CALIFORNIA - OFFSHORE[6]
		2	1,313	467	1,128,268	362	874,102	CALIFORNIA - TOTAL
		1	6,570	198	1,266,261	135	862,005	COLORADO
				3	38,841	2	26,995	FLORIDA - ONSHORE
				3	38,841	2	26,995	FLORIDA - TOTAL
		12	13,764	263	564,724	148	345,776	ILLINOIS
2	1,459			73	113,340	55	95,050	INDIANA
2	5,621	1	3,495	662	2,064,366	336	1,298,443	KANSAS
		4	2,469	116	206,245	34	59,418	KENTUCKY
				277	1,077,582	172	755,274	LOUISIANA - NORTH
				188	1,669,985	133	1,204,826	LOUISIANA - SOUTH
				102	966,770	25	242,807	LOUISIANA - OFFSHORE[6]
				567	3,714,337	330	2,202,907	LOUISIANA - TOTAL
				1	5,279			MARYLAND
		1	6,113	122	524,468	34	168 675	MICHIGAN
				73	559,554	57	454,966	MISSISSIPPI - ONSHORE
				73	559,554	57	454,966	MISSISSIPPI- TOTAL
				4	9,721	1	2,805	MISSOURI
				60	242,919	35	171,691	MONTANA
				32	169,169	22	113,486	NEBRASKA
				4	25,040	2	12,050	NEVADA
		4	16,239	136	874,406	62	433,995	NEW MEXICO - EAST
				34	165,032	19	105,373	NEW MEXICO - WEST
		4	16,239	170	1,039,438	81	539,368	NEW MEXICO - TOTAL
				21	48,341			NEW YORK
				28	243,741	16	129,357	NORTH DAKOTA
				214	829,795	56	237,173	OHIO
		9	29,199	784	4,601,207	361	2,153,046	OKLAHOMA
				96	407,581	3	15,561	PENNSYLVANIA
				2	7,647	1	3,800	SOUTH DAKOTA
				34	49,923	15	21,804	TENNESSEE
				210	649,640	138	362,707	TEXAS RRC DIST. 1
				88	552,829	54	332,283	TEXAS RRC DIST. 2
				183	1,312,876	118	856,641	TEXAS RRC DIST. 3
				169	1,238,903	96	701,135	TEXAS RRC DIST. 4
				88	467,552	47	258,850	TEXAS RRC DIST. 5
		2	9,860	140	886,417	92	599,314	TEXAS RRC DIST. 6
		7	18,840	409	1,271,018	319	1,013,383	TEXAS RRC DIST. 7B
		2	7,687	143	755,065	93	522,503	TEXAS RRC DIST. 7C
		32	138,488	344	2,046,472	246	1,485,965	TEXAS RRC DIST. 8
		35	191,891	235	1,415,342	169	985,341	TEXAS RRC DIST. 8A
		3	4,055	330	1,085,504	205	673,866	TEXAS RRC DIST. 9
				102	609,194	54	331,064	TEXAS RRC DIST. 10
				17	163,052	8	76,192	TEXAS - OFFSHORE[6]
		81	370,821	2,458	12,453,864	1,639	8,199,244	TEXAS - TOTAL
				24	144,614	12	100,911	UTAH
				6	30,639			VIRGINIA
				105	431,128	17	78,717	WEST VIRGINIA
		1	4,020	139	1,043,206	82	613,634	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	14,650	1	14,650	ALASKA OFFSHORE
				15	170,982	8	97,828	GULF OF MEXICO - NORTHERN
				3	24,901			PACIFIC COAST
4	7,080	116	454,003	6,911	33,065,412			TOTAL FOR APR - JUN 1987
2	1,459	47	231,403	3,960	19,559,601	3,960	19,559,601	TOTAL FOR APR - JUN 1987[5]
				1,391	7,779,054	927	5,085,839	TOTAL EXPLORATORY WELLS
				5,400	24,825,275	2,984	14,240,900	TOTAL DEVELOPMENT WELLS
4	7,080	116	454,003	6,749	31,495,460	3,896	18,928,227	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				144	1,389,336	47	458,748	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				18	144,812	6	50,777	Offshore State Waters
				126	1,244,524	41	407,971	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	2	20,166	10	22,948	25	145,341	37	188,455
ALABAMA - TOTAL	2	20,166	10	22,948	25	145,341	37	188,455
ALASKA - ONSHORE	26	266,399			4	20,741	30	287,140
ALASKA - TOTAL	26	266,399			4	20,741	30	287,140
ARIZONA					1	3,296	1	3,296
ARKANSAS	11	56,738	42	157,192	37	142,579	90	356,509
CALIFORNIA - NORTH			17	132,441	18	110,770	35	243,211
CALIFORNIA - CENTRAL COASTAL	5	17,871			3	11,509	8	29,380
CALIFORNIA - EAST CENTRAL	353	580,468	1	11,600	8	39,971	362	632,039
CALIFORNIA - SOUTH	2	8,189			1	6,000	3	14,189
CALIFORNIA - OFFSHORE[6]	10	67,033			3	26,253	13	93,286
CALIFORNIA - TOTAL	370	673,561	18	144,041	33	194,503	421	1,012,105
COLORADO	78	514,322	79	512,611	57	317,208	214	1,344,141
FLORIDA - ONSHORE	1	14,402			1	16,311	2	30,713
FLORIDA - TOTAL	1	14,402			1	16,311	2	30,713
ILLINOIS	150	268,112			75	144,853	225	412,965
INDIANA	23	35,497	4	4,519	27	42,331	54	82,347
KANSAS	209	657,677	123	323,179	316	1,124,651	648	2,105,507
KENTUCKY	23	33,423	38	77,797	42	62,985	103	174,205
LOUISIANA - NORTH	81	241,574	50	216,866	53	275,510	184	733,950
LOUISIANA - SOUTH	68	488,222	28	311,775	81	845,148	177	1,645,145
LOUISIANA - OFFSHORE[6]	25	240,824	16	160,630	42	417,233	83	818,687
LOUISIANA - TOTAL	174	970,620	94	689,271	176	1,537,891	444	3,197,782
MICHIGAN	20	74,512	22	80,155	78	369,275	120	523,942
MISSISSIPPI - ONSHORE	15	136,878	9	111,241	46	371,995	70	620,114
MISSISSIPPI- TOTAL	15	136,878	9	111,241	46	371,995	70	620,114
MISSOURI	1	145					1	145
MONTANA	25	134,192	5	6,916	15	95,139	45	236,247
NEBRASKA	6	40,533			32	190,770	38	231,303
NEVADA					3	17,551	3	17,551
NEW MEXICO - EAST	66	451,577	33	180,290	29	216,220	128	848,087
NEW MEXICO - WEST	11	77,282	18	102,199	1	1,769	30	181,250
NEW MEXICO - TOTAL	77	528,859	51	282,489	30	217,989	158	1,029,337
NEW YORK	2	3,715	32	89,882	2	4,372	36	97,969
NORTH DAKOTA	17	179,627	1	14,340	12	95,147	30	289,114
OHIO	328	1,304,978	113	465,309	27	75,025	468	1,845,312
OKLAHOMA	315	1,639,283	200	1,392,498	208	1,073,555	723	4,105,336
PENNSYLVANIA	4	8,850	190	741,382	5	18,407	199	768,639
SOUTH DAKOTA			2	2,490	1	3,825	3	6,315
TENNESSEE	8	17,947	13	19,448	17	30,586	38	67,981
TEXAS RRC DIST. 1	199	437,174	9	33,068	69	229,980	277	700,222
TEXAS RRC DIST. 2	19	109,470	42	313,273	50	283,243	111	705,986
TEXAS RRC DIST. 3	85	465,256	30	257,373	66	467,509	181	1,190,138
TEXAS RRC DIST. 4	27	123,835	116	1,053,790	84	593,767	227	1,771,392
TEXAS RRC DIST. 5	34	239,976	16	177,474	21	63,934	71	481,384
TEXAS RRC DIST. 6	50	224,759	47	377,825	57	360,605	154	963,189
TEXAS RRC DIST. 7B	154	506,581	77	236,754	164	514,147	395	1,257,482
TEXAS RRC DIST. 7C	77	383,851	23	146,439	48	209,124	148	739,414
TEXAS RRC DIST. 8	280	1,777,014	5	43,035	49	292,531	334	2,112,580
TEXAS RRC DIST. 8A	144	806,213			72	461,354	216	1,267,567
TEXAS RRC DIST. 9	145	496,490	16	84,428	163	582,299	324	1,163,217
TEXAS RRC DIST. 10	56	235,393	24	167,187	23	185,722	103	588,282
TEXAS - OFFSHORE[6]	2	27,720	9	98,411	13	137,572	24	263,703
TEXAS - TOTAL	1,272	5,833,732	414	2,989,037	879	4,381,787	2,565	13,204,556
UTAH	10	84,324	9	60,100	6	32,747	25	177,171
VIRGINIA	1	2,480					1	2,480
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	17	43,315	207	913,383	2	8,465	226	965,163
WYOMING	37	239,746	12	95,534	64	547,972	113	883,252
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	3	27,828	1	8,967	8	87,085	12	123,880
PACIFIC COAST	3	26,315					3	26,315
TOTAL FOR JAN - MAR 1987	3,228	13,838,176	1,689	9,204,729	2,230	11,376,882	7,147	34,419,787
TOTAL FOR JAN - MAR 1987[5]	1,846	8,230,053	611	3,933,453	1,556	8,432,183	4,013	20,595,686
TOTAL EXPLORATORY WELLS	202	1,263,796	173	1,197,560	1,106	6,043,284	1,481	8,504,640
TOTAL DEVELOPMENT WELLS	3,026	12,574,380	1,516	8,007,169	1,124	5,333,598	5,666	25,915,147
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,159	13,182,057	1,663	8,936,721	2,160	10,687,998	6,982	32,806,776
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	43	389,720	26	268,008	66	668,143	135	1,325,871
Offshore State waters	4	19,894	5	47,065	11	100,209	20	167,168
Offshore Federal waters	39	369,826	21	220,943	55	567,934	115	1,158,703

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				37	188,455	32	148,262	ALABAMA - ONSHORE
				37	188,455	32	148,262	ALABAMA - TOTAL
				30	287,140	23	235,387	ALASKA - ONSHORE
				30	287,140	23	235,387	ALASKA - TOTAL
				1	3,296	1	3,296	ARIZONA
				90	356,509	71	294,917	ARKANSAS
		1	9,296	36	252,507	33	232,510	CALIFORNIA - NORTH
				8	29,380	8	29,380	CALIFORNIA - CENTRAL COASTAL
		5	6,875	367	638,914	259	459,993	CALIFORNIA - EAST CENTRAL
				3	14,189	2	10,040	CALIFORNIA - SOUTH
				13	93,286	10	65,029	CALIFORNIA - OFFSHORE[6]
		6	16,171	427	1,028,276	312	796,952	CALIFORNIA - TOTAL
		1	6,508	215	1,350,649	137	863,987	COLORADO
				2	30,713	1	16,311	FLORIDA - ONSHORE
				2	30,713	1	16,311	FLORIDA - TOTAL
		21	22,826	246	435,791	144	239,961	ILLINOIS
		1	1,571	55	83,918	26	36,039	INDIANA
		1	3,310	649	2,108,817	372	1,432,194	KANSAS
				103	174,205	16	32,339	KENTUCKY
				184	733,950	122	513,063	LOUISIANA - NORTH
				177	1,645,145	122	1,192,818	LOUISIANA - SOUTH
				83	818,687	31	308,326	LOUISIANA - OFFSHORE[6]
				444	3,197,782	275	2,014,207	LOUISIANA - TOTAL
		1	3,784	121	527,726	65	337,695	MICHIGAN
				70	620,114	56	482,305	MISSISSIPPI - ONSHORE
				70	620,114	56	482,305	MISSISSIPPI- TOTAL
				1	145			MISSOURI
				45	236,247	21	151,236	MONTANA
				38	231,303	26	156,757	NEBRASKA
				3	17,551	3	17,551	NEVADA
		3	8,405	131	856,492	76	521,787	NEW MEXICO - EAST
				30	181,250	24	149,631	NEW MEXICO - WEST
		3	8,405	161	1,037,742	100	671,418	NEW MEXICO - TOTAL
				36	97,969	9	23,360	NEW YORK
				30	289,114	17	155,087	NORTH DAKOTA
				468	1,845,312	145	567,909	OHIO
		3	3,926	726	4,109,262	366	2,126,660	OKLAHOMA
				199	768,639	4	23,352	PENNSYLVANIA
				3	6,315	1	3,825	SOUTH DAKOTA
				38	67,981	6	11,412	TENNESSEE
				277	700,222	132	373,576	TEXAS RRC DIST. 1
				111	705,986	58	392,125	TEXAS RRC DIST. 2
				181	1,190,138	108	706,491	TEXAS RRC DIST. 3
				227	1,771,392	139	1,140,388	TEXAS RRC DIST. 4
		1	3,400	72	484,784	40	325,395	TEXAS RRC DIST. 5
		3	14,806	157	977,995	95	640,287	TEXAS RRC DIST. 6
		7	22,413	402	1,279,895	302	997,088	TEXAS RRC DIST. 7B
		1	4,733	149	744,147	116	558,951	TEXAS RRC DIST. 7C
		32	87,742	366	2,200,322	274	1,720,583	TEXAS RRC DIST. 8
		26	135,720	242	1,403,287	173	1,008,704	TEXAS RRC DIST. 8A
		4	5,739	328	1,168,956	233	853,108	TEXAS RRC DIST. 9
				103	588,282	62	382,995	TEXAS RRC DIST. 10
				24	263,703	10	98,133	TEXAS - OFFSHORE[6]
		74	274,553	2,639	13,479,109	1,742	9,197,824	TEXAS - TOTAL
1	2,244			26	179,415	15	105,666	UTAH
				1	2,480			VIRGINIA
				1	2,500			WASHINGTON - ONSHORE
				1	2,500			WASHINGTON - TOTAL
				226	965,163	7	36,110	WEST VIRGINIA
		2	11,639	115	894,891	75	558,183	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				12	123,880	7	63,135	GULF OF MEXICO - NORTHERN
				3	26,315			PACIFIC COAST
1	2,244	113	352,693	7,261	34,774,724			TOTAL FOR JAN - MAR 1987
		62	207,651	4,075	20,803,337	4,075	20,803,337	TOTAL FOR JAN - MAR 1987[5]
				1,481	8,504,640	985	5,774,335	TOTAL EXPLORATORY WELLS
				5,666	25,915,147	3,028	14,821,351	TOTAL DEVELOPMENT WELLS
1	2,244	113	352,693	7,096	33,161,713	3,994	20,033,327	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				135	1,325,871	58	534,623	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				20	167,168	11	93,987	Offshore State Waters
				115	1,158,703	47	440,636	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1987

JAN - MAR 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	560	484,817	86	78,050	221	167,287	867	730,154
1,250 - 2,499	483	831,432	214	397,389	306	557,105	1,003	1,785,926
2,500 - 3,749	545	1,683,382	335	1,080,046	315	976,057	1,195	3,739,485
3,750 - 4,999	565	2,435,017	253	1,083,431	422	1,797,294	1,240	5,315,742
5,000 - 7,499	543	3,288,168	400	2,438,348	477	2,877,468	1,420	8,603,984
7,500 - 9,999	357	3,103,010	205	1,764,400	259	2,192,738	821	7,060,146
10,000 - 12,499	133	1,421,423	127	1,385,236	140	1,499,799	400	4,306,458
12,500 - 14,999	33	444,725	44	593,599	59	798,685	136	1,837,009
15,000 - 17,499	8	128,702	18	257,059	25	399,779	51	785,540
17,500 - 19,999	1	17,500	7	127,171	6	110,670	14	255,341
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	3,228	13,838,176	1,689	9,204,729	2,230	11,376,882	7,147	34,419,787

APR - JUN 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	552	474,007	86	68,904	277	205,893	915	748,804
1,250 - 2,499	566	973,485	188	353,264	327	604,733	1,081	1,931,482
2,500 - 3,749	499	1,538,932	195	618,284	344	1,072,036	1,038	3,229,252
3,750 - 4,999	480	2,066,695	156	686,036	401	1,719,020	1,037	4,471,751
5,000 - 7,499	544	3,302,626	318	1,993,101	489	2,970,410	1,351	8,266,137
7,500 - 9,999	371	3,195,937	153	1,315,717	228	1,934,056	752	6,445,710
10,000 - 12,499	134	1,437,577	123	1,355,240	129	1,400,500	386	4,193,317
12,500 - 14,999	46	606,203	41	551,747	72	951,743	159	2,109,693
15,000 - 17,499	4	60,496	23	371,950	23	365,945	50	798,391
17,500 - 19,999	0	0	11	198,737	8	145,553	19	344,290
20,000 & OVER	0	0	1	21,710	2	43,792	3	65,502
REPORT TOTAL	3,196	13,655,958	1,295	7,534,690	2,300	11,413,681	6,791	32,604,329

JUL - SEP 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	567	507,167	62	54,206	252	183,901	881	745,274
1,250 - 2,499	754	1,296,673	222	431,049	340	620,590	1,316	2,348,312
2,500 - 3,749	627	1,903,768	184	572,485	411	1,282,274	1,222	3,758,527
3,750 - 4,999	539	2,351,951	157	687,120	546	2,355,194	1,242	5,394,265
5,000 - 7,499	608	3,647,885	299	1,879,423	527	3,157,779	1,434	8,685,087
7,500 - 9,999	397	3,370,666	189	1,626,835	277	2,341,541	863	7,339,042
10,000 - 12,499	112	1,207,058	102	1,124,168	155	1,655,214	369	3,986,440
12,500 - 14,999	29	378,295	51	683,451	65	857,513	145	1,919,259
15,000 - 17,499	6	95,068	17	268,686	22	354,221	45	717,975
17,500 - 19,999	1	17,645	13	237,973	10	184,293	24	439,911
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	3,640	14,776,176	1,296	7,565,396	2,605	12,992,520	7,541	35,334,092

OCT - DEC 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	282	248,711	24	17,892	119	88,765	425	355,368
1,250 - 2,499	436	738,011	104	199,888	234	432,839	774	1,370,738
2,500 - 3,749	370	1,142,916	110	331,735	345	1,083,567	825	2,558,218
3,750 - 4,999	340	1,490,866	76	332,398	393	1,690,544	809	3,513,808
5,000 - 7,499	301	1,817,787	157	969,595	427	2,602,192	885	5,389,574
7,500 - 9,999	255	2,185,258	109	936,778	211	1,792,596	575	4,914,632
10,000 - 12,499	60	633,202	62	671,394	105	1,164,007	227	2,468,603
12,500 - 14,999	18	232,666	28	374,467	49	620,960	95	1,228,093
15,000 - 17,499	2	34,042	14	222,220	22	350,782	38	607,044
17,500 - 19,999	1	18,700	3	54,485	4	74,179	8	147,364
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	2,065	8,542,159	687	4,110,852	1,909	9,900,431	4,661	22,553,442

See Appendix A for footnote.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

SECTION II:

UNITED STATES DRILLING STATISTICS
ANNUAL COMPLETIONS, 1987

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATI-GRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	22	147,776	50	199,315	102	648,191	174	995,282
ALABAMA - OFFSHORE[5]			1	21,710	1	3,075	2	24,785
ALABAMA - TOTAL	22	147,776	51	221,025	103	651,266	176	1,020,067
ALASKA - ONSHORE	61	635,049			5	24,870	66	659,919
ALASKA - OFFSHORE[5]	1	7,374					1	7,374
ALASKA - TOTAL	62	642,423			5	24,870	67	667,293
ARIZONA					4	19,599	4	19,599
ARKANSAS	57	258,817	139	598,923	157	669,136	353	1,526,876
CALIFORNIA - NORTH	3	13,337	60	412,998	90	559,112	153	985,447
CALIFORNIA - CENTRAL COASTAL	72	315,845			9	46,865	81	362,710
CALIFORNIA - EAST CENTRAL	1,670	2,818,209	1	11,600	51	283,018	1,722	3,112,827
CALIFORNIA - SOUTH	22	74,446			2	11,800	24	86,246
CALIFORNIA - OFFSHORE[5]	26	184,310			6	56,443	32	240,753
CALIFORNIA - TOTAL	1,793	3,406,147	61	424,598	158	957,238	2,012	4,787,983
COLORADO	194	1,242,949	260	1,748,002	229	1,289,123	683	4,280,074
FLORIDA - ONSHORE	2	26,248			7	89,749	9	115,997
FLORIDA - TOTAL	2	26,248			7	89,749	9	115,997
ILLINOIS	621	1,370,367	13	6,674	430	969,357	1,064	2,346,398
INDIANA	92	130,891	12	12,185	143	238,681	247	381,757
IOWA					1	17,851	1	17,851
KANSAS	843	2,528,344	313	944,620	1,324	4,817,577	2,480	8,290,541
KENTUCKY	110	188,629	99	224,437	175	254,339	364	667,405
LOUISIANA - NORTH	378	1,215,032	241	996,638	338	1,683,367	957	3,895,037
LOUISIANA - SOUTH	305	2,158,472	99	1,191,394	289	3,000,852	693	6,350,718
LOUISIANA - OFFSHORE[5]	91	836,568	55	570,585	177	1,742,777	323	3,149,930
LOUISIANA - TOTAL	774	4,210,072	395	2,758,617	804	6,426,996	1,973	13,395,685
MARYLAND					1	5,279	1	5,279
MICHIGAN	75	280,562	84	345,587	271	1,236,039	430	1,862,188
MISSISSIPPI - ONSHORE	81	750,437	34	322,682	177	1,353,521	292	2,426,640
MISSISSIPPI- TOTAL	81	750,437	34	322,682	177	1,353,521	292	2,426,640
MISSOURI	6	15,384			2	2,563	8	17,947
MONTANA	74	457,718	60	104,877	103	496,408	237	1,059,003
NEBRASKA	29	151,689	1	3,625	122	687,934	152	843,248
NEVADA	2	9,732			12	78,984	14	88,716
NEW MEXICO - EAST	268	1,699,104	98	583,353	117	799,947	483	3,082,404
NEW MEXICO - WEST	68	426,068	81	397,916	26	90,858	175	914,842
NEW MEXICO - TOTAL	336	2,125,172	179	981,269	143	890,805	658	3,997,246
NEW YORK	3	4,702	65	159,035	9	20,429	77	184,166
NORTH CAROLINA - ONSHORE					1	4,118	1	4,118
NORTH DAKOTA	68	677,744	2	28,440	68	534,894	138	1,241,078
OHIO	614	2,435,981	218	872,054	68	192,775	900	3,500,810
OKLAHOMA	1,233	5,895,613	753	5,225,951	814	4,438,682	2,800	15,560,246
OREGON - ONSHORE			7	20,395	3	8,438	10	28,833
OREGON - TOTAL			7	20,395	3	8,438	10	28,833
PENNSYLVANIA	5	14,968	338	1,369,369	24	108,754	367	1,493,091
SOUTH DAKOTA			2	2,490	4	15,073	6	17,563
TENNESSEE	19	34,633	29	43,223	47	80,524	95	158,380
TEXAS RRC DIST. 1	597	1,675,619	40	232,318	237	765,939	874	2,673,876
TEXAS RRC DIST. 2	78	374,510	117	798,692	195	1,184,456	390	2,357,658
TEXAS RRC DIST. 3	326	1,931,884	107	947,332	271	2,044,826	704	4,924,042
TEXAS RRC DIST. 4	78	406,209	346	3,144,239	275	1,894,536	699	5,444,984
TEXAS RRC DIST. 5	130	895,686	51	532,559	101	361,963	282	1,790,208
TEXAS RRC DIST. 6	154	771,555	147	1,231,395	178	1,109,324	479	3,112,274
TEXAS RRC DIST. 7B	629	2,027,255	214	643,688	704	2,262,926	1,547	4,933,869
TEXAS RRC DIST. 7C	321	1,718,682	110	686,266	174	751,529	605	3,156,477
TEXAS RRC DIST. 8	936	5,735,059	20	137,084	185	1,134,152	1,141	7,006,295
TEXAS RRC DIST. 8A	627	3,691,593			239	1,539,904	866	5,231,497
TEXAS RRC DIST. 9	609	1,842,708	64	322,795	553	1,894,385	1,226	4,059,888
TEXAS RRC DIST. 10	174	746,407	80	679,112	81	621,846	335	2,047,365
TEXAS - OFFSHORE[5]	7	81,981	16	165,029	48	478,802	71	725,812
TEXAS - TOTAL	4,666	21,899,148	1,312	9,520,509	3,241	16,044,588	9,219	47,464,245
UTAH	38	270,357	17	107,629	34	171,471	89	549,457
VIRGINIA	1	2,480	8	40,434	1	1,165	10	44,079
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	47	133,484	482	2,055,984	10	32,118	539	2,221,586
WYOMING	240	1,271,093	32	264,066	309	2,433,082	581	3,968,241
OFFSHORE FEDERAL WATERS[5]								
ALASKA OFFSHORE					1	14,650	1	14,650
GULF OF MEXICO - NORTHERN	16	177,693	1	8,967	38	402,938	55	589,598
PACIFIC COAST	6	51,216					6	51,216
TOTAL YEAR 1987	12,129	50,812,469	4,967	28,415,667	9,044	45,683,514	26,140	124,911,650
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	11,921	48,838,278	4,894	27,649,376	8,768	42,959,959	25,583	119,447,613
TOTAL OFFSHORE WELLS[5] (EXCLUDING ALASKA)	146	1,331,768	73	766,291	270	2,684,035	489	4,782,094
Offshore State Waters	24	143,253	14	149,702	34	338,952	72	631,907
Offshore Federal Waters	122	1,188,515	59	616,589	236	2,345,083	417	4,150,187

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				174	995,282	ALABAMA - ONSHORE
				2	24,785	ALABAMA - OFFSHORE[5]
				176	1,020,067	ALABAMA - TOTAL
		1	10,850	67	670,769	ALASKA - ONSHORE
				1	7,374	ALASKA - OFFSHORE[5]
		1	10,850	68	678,143	ALASKA - TOTAL
				4	19,599	ARIZONA
				353	1,526,876	ARKANSAS
		1	9,296	154	994,743	CALIFORNIA - NORTH
				81	362,710	CALIFORNIA - CENTRAL COASTAL
		7	8,188	1,729	3,121,015	CALIFORNIA - EAST CENTRAL
				24	86,246	CALIFORNIA - SOUTH
				32	240,753	CALIFORNIA - OFFSHORE[5]
		8	17,484	2,020	4,805,467	CALIFORNIA - TOTAL
		4	26,379	687	4,306,453	COLORADO
				9	115,997	FLORIDA - ONSHORE
				9	115,997	FLORIDA - TOTAL
1	924	72	86,079	1,137	2,433,401	ILLINOIS
5	6,043	3	4,023	255	391,823	INDIANA
				1	17,851	IOWA
2	5,621	4	13,635	2,486	8,309,797	KANSAS
		7	8,922	391	676,327	KENTUCKY
				957	3,895,037	LOUISIANA - NORTH
				693	6,350,718	LOUISIANA - SOUTH
				323	3,149,930	LOUISIANA - OFFSHORE[5]
				1,973	13,395,685	LOUISIANA - TOTAL
				1	5,279	MARYLAND
		3	16,101	433	1,878,289	MICHIGAN
				292	2,426,640	MISSISSIPPI - ONSHORE
				292	2,426,640	MISSISSIPPI- TOTAL
				8	17,947	MISSOURI
		2	6,249	239	1,065,252	MONTANA
		3	16,965	155	860,213	NEBRASKA
				14	88,716	NEVADA
		14	49,223	497	3,131,627	NEW MEXICO - EAST
				175	914,842	NEW MEXICO - WEST
		14	49,223	672	4,046,469	NEW MEXICO - TOTAL
				77	184,166	NEW YORK
				1	4,118	NORTH CAROLINA - ONSHORE
				138	1,241,078	NORTH DAKOTA
				900	3,500,810	OHIO
		30	80,000	2,030	15,640,246	OKLAHOMA
				10	28 833	OREGON - ONSHORE
				10	28,833	OREGON - TOTAL
				367	1,493,091	PENNSYLVANIA
				6	17,563	SOUTH DAKOTA
				95	158,380	TENNESSEE
				874	2,673,876	TEXAS RRC DIST. 1
				390	2,357,658	TEXAS RRC DIST. 2
				704	4,924,042	TEXAS RRC DIST. 3
				699	5,444,984	TEXAS RRC DIST. 4
		1	3,400	283	1,793,608	TEXAS RRC DIST. 5
		5	24,666	484	3,136,940	TEXAS RRC DIST. 6
		31	87,199	1,578	5,021,068	TEXAS RRC DIST. 7B
		12	38,920	617	3,195,397	TEXAS RRC DIST. 7C
		118	451,734	1,259	7,458,029	TEXAS RRC DIST. 8
		91	512,418	957	5,743,915	TEXAS RRC DIST. 8A
		14	23,153	1,240	4,083,041	TEXAS RRC DIST. 9
				335	2,047,365	TEXAS RRC DIST. 10
				71	725,812	TEXAS - OFFSHORE[5]
		272	1,141,490	9,491	48,605,735	TEXAS - TOTAL
1	2,244			90	551,701	UTAH
				10	44,079	VIRGINIA
				1	2,500	WASHINGTON - ONSHORE
				1	2,500	WASHINGTON - TOTAL
				539	2,221,586	WEST VIRGINIA
		8	53,035	589	4,021,276	WYOMING
						OFFSHORE FEDERAL WATERS[5]
				1	14,650	ALASKA OFFSHORE
				55	589,598	GULF OF MEXICO - NORTHERN
				6	51,216	PACIFIC COAST
9	14,832	431	1,530,435	26,580	126,456,917	TOTAL YEAR 1987
9	14,832	430	1,519,585	26,022	120,982,030	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				489	4,782,094	TOTAL OFFSHORE WELLS[5] (EXCLUDING ALASKA)
				72	631,907	Offshore State waters
				417	4,150,187	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	23,026	9	53,921	52	368,777
ALABAMA - TOTAL	3	23,026	9	53,921	52	368,777
ALASKA - ONSHORE					3	10,360
ALASKA - TOTAL					3	10,360
ARIZONA					4	19,599
ARKANSAS	7	46,255	11	47,743	59	255,349
CALIFORNIA - NORTH			17	113,836	64	398,894
CALIFORNIA - CENTRAL COASTAL					5	21,995
CALIFORNIA - EAST CENTRAL	6	42,552	1	11,600	33	248,710
CALIFORNIA - SOUTH					2	11,800
CALIFORNIA - OFFSHORE[5]	1	9,097			5	50,713
CALIFORNIA - TOTAL	7	51,649	18	125,436	109	732,112
COLORADO	24	138,382	14	83,668	157	866,047
FLORIDA - ONSHORE					4	47,551
FLORIDA - TOTAL					4	47,551
ILLINOIS	12	33,670	2	810	181	348,415
INDIANA	20	31,705	3	4,004	85	145,894
IOWA					1	17,851
KANSAS	202	825,394	58	243,975	845	3,292,154
KENTUCKY	6	13,896	3	6,653	76	118,723
LOUISIANA - NORTH	8	45,821	12	64,130	99	527,901
LOUISIANA - SOUTH	10	120,587	8	96,947	68	759,844
LOUISIANA - OFFSHORE[5]			15	157,740	91	905,219
LOUISIANA - TOTAL	18	166,408	35	318,817	258	2,192,964
MARYLAND					1	5,279
MICHIGAN	13	61,087	28	176,067	197	920,522
MISSISSIPPI - ONSHORE	15	165,834	9	73,711	88	679,085
MISSISSIPPI- TOTAL	15	165,834	9	73,711	88	679,085
MISSOURI	2	6,485			2	2,563
MONTANA	10	101,201	7	11,289	65	341,003
NEBRASKA	4	23,438	1	3,625	101	578,400
NEVADA	1	4,732			11	71,592
NEW MEXICO - EAST	16	168,771	8	74,558	40	289,672
NEW MEXICO - WEST	31	209,704	22	95,086	22	87,154
NEW MEXICO - TOTAL	47	378,475	30	169,644	62	376,826
NEW YORK			2	2,509	1	5,150
NORTH CAROLINA - ONSHORE					1	4,118
NORTH DAKOTA	23	253,089			51	382,130
OHIO	3	18,925	2	14,659	12	47,638
OKLAHOMA	22	137,229	26	183,666	140	785,159
OREGON - ONSHORE			3	6,395	3	8,438
OREGON - TOTAL			3	6,335	3	8,438
PENNSYLVANIA			3	25,050	4	20,683
SOUTH DAKOTA					4	15,073
TENNESSEE	3	7,053	3	3,876	17	28,677
TEXAS RRC DIST. 1	16	88,889	16	107,168	103	420,746
TEXAS RRC DIST. 2	14	73,297	58	410,629	121	804,389
TEXAS RRC DIST. 3	19	156,491	36	326,899	114	1,013,762
TEXAS RRC DIST. 4	17	108,655	87	738,476	80	569,019
TEXAS RRC DIST. 5	6	49,693	3	30,547	34	170,359
TEXAS RRC DIST. 6	18	142,532	19	158,714	73	513,651
TEXAS RRC DIST. 7B	49	187,995	21	60,774	296	1,089,901
TEXAS RRC DIST. 7C	21	117,361	7	34,703	110	494,775
TEXAS RRC DIST. 8	22	205,350	2	13,575	85	617,498
TEXAS RRC DIST. 8A	25	195,880			154	1,044,670
TEXAS RRC DIST. 9	18	91,577	7	33,686	235	1,173,579
TEXAS RRC DIST. 10	3	27,930	6	44,798	15	119,097
TEXAS - OFFSHORE[5]			5	48,827	37	370,520
TEXAS - TOTAL	228	1,445,650	267	2,008,796	1,457	8,401,966
UTAH	8	47,836	3	21,566	23	119,631
VIRGINIA					1	1,165
WASHINGTON - ONSHORE					1	2,500
WASHINGTON - TOTAL					1	2,500
WEST VIRGINIA			5	19,065	6	18,507
WYOMING	38	328,648	8	49,733	230	1,853,564
OFFSHORE FEDERAL WATERS[5]						
GULF OF MEXICO - NORTHERN	1	11,962			31	340,398
PACIFIC COAST						
TOTAL YEAR 1987	717	4,322,029	550	3,654,678	4,343	23,425,863
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	715	4,300,970	530	3,448,111	4,176	21,748,653
TOTAL OFFSHORE WELLS[5] (EXCLUDING ALASKA)	2	21,059	20	206,567	164	1,666,850
Offshore State waters			6	57,733	14	169,219
Offshore Federal waters	2	21,059	14	148,834	150	1,497,631

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL EXPLORATORY WELLS TOTAL YEAR 1987		
WELLS	FOOTAGE	STATE OR DISTRICT
64	445,724	ALABAMA - ONSHORE
64	445,724	ALABAMA - TOTAL
3	10,360	ALASKA - ONSHORE
3	10,360	ALASKA - TOTAL
4	19,599	ARIZONA
77	349,347	ARKANSAS
81	512,730	CALIFORNIA - NORTH
5	21,995	CALIFORNIA - CENTRAL COASTAL
40	302,862	CALIFORNIA - EAST CENTRAL
2	11,800	CALIFORNIA - SOUTH
6	59,810	CALIFORNIA - OFFSHORE[5]
134	909,197	CALIFORNIA - TOTAL
195	1,088,097	COLORADO
4	47,551	FLORIDA - ONSHORE
4	47,551	FLORIDA - TOTAL
195	382,895	ILLINOIS
108	181,603	INDIANA
1	17,851	IOWA
1,105	4,361,523	KANSAS
85	139,272	KENTUCKY
119	637,852	LOUISIANA - NORTH
86	977,378	LOUISIANA - SOUTH
106	1,062,959	LOUISIANA - OFFSHORE[5]
311	2,678,189	LOUISIANA - TOTAL
1	5,279	MARYLAND
238	1,157,676	MICHIGAN
112	918,630	MISSISSIPPI - ONSHORE
112	918,630	MISSISSIPPI- TOTAL
4	9,048	MISSOURI
82	453,493	MONTANA
106	605,463	NEBRASKA
12	76,324	NEVADA
64	533,001	NEW MEXICO - EAST
75	391,944	NEW MEXICO - WEST
139	924,945	NEW MEXICO - TOTAL
3	7,659	NEW YORK
1	4,118	NORTH CAROLINA - ONSHORE
74	635,219	NORTH DAKOTA
17	81,222	OHIO
186	1,106,054	OKLAHOMA
6	14,833	OREGON - ONSHORE
6	14,833	OREGON - TOTAL
7	45,733	PENNSYLVANIA
4	15,073	SOUTH DAKOTA
23	39,606	TENNESSEE
135	616,803	TEXAS RRC DIST. 1
193	1,288,315	TEXAS RRC DIST. 2
169	1,497,152	TEXAS RRC DIST. 3
184	1,416,150	TEXAS RRC DIST. 4
43	250,599	TEXAS RRC DIST. 5
110	814,897	TEXAS RRC DIST. 6
366	1,338,670	TEXAS RRC DIST. 7B
138	646,839	TEXAS RRC DIST. 7C
109	836,423	TEXAS RRC DIST. 8
179	1,240,550	TEXAS RRC DIST. 8A
260	1,298,842	TEXAS RRC DIST. 9
24	191,825	TEXAS RRC DIST. 10
42	419,347	TEXAS - OFFSHORE[5]
1,952	11,856,412	TEXAS - TOTAL
34	189,033	UTAH
1	1,165	VIRGINIA
1	2,500	WASHINGTON - ONSHORE
1	2,500	WASHINGTON - TOTAL
11	37,572	WEST VIRGINIA
276	2,231,945	WYOMING
		OFFSHORE FEDERAL WATERS[5]
32	352,360	GULF OF MEXICO - NORTHERN
		PACIFIC COAST
5,610	31,402,570	TOTAL YEAR 1987
5,421	29,497,734	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
186	1,894,476	TOTAL OFFSHORE WELLS[5] (EXCLUDING ALASKA)
20	226,952	Offshore State Waters
166	1,667,524	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	19	124,750	41	145,394	50	279,414
ALABAMA - OFFSHORE[5]			1	21,710	1	3,075
ALABAMA - TOTAL	19	124,750	42	167,104	51	282,489
ALASKA - ONSHORE	61	635,049			2	14,510
ALASKA - OFFSHORE[5]	1	7,374				
ALASKA - TOTAL	62	642,423			2	14,510
ARKANSAS	50	212,562	128	551,180	98	413,787
CALIFORNIA - NORTH	3	13,337	43	299,162	26	160,218
CALIFORNIA - CENTRAL COASTAL	72	315,845			4	24,870
CALIFORNIA - EAST CENTRAL	1,664	2,775,657			18	34,308
CALIFORNIA - SOUTH	22	74,446				
CALIFORNIA - OFFSHORE[5]	25	175,213			1	5,730
CALIFORNIA - TOTAL	1,786	3,354,498	43	299,162	49	225,126
COLORADO	170	1,104,567	246	1,664,334	72	423,076
FLORIDA - ONSHORE	2	26,248			3	42,198
FLORIDA - TOTAL	2	26,248			3	42,198
ILLINOIS	609	1,336,697	11	5,864	249	620,942
INDIANA	72	99,186	9	8,181	58	92,787
KANSAS	641	1,702,950	255	700,645	479	1,525,423
KENTUCKY	104	174,733	96	217,784	99	135,616
LOUISIANA - NORTH	370	1,169,211	229	932,508	239	1,155,466
LOUISIANA - SOUTH	295	2,037,885	91	1,094,447	221	2,241,008
LOUISIANA - OFFSHORE[5]	91	836,568	40	412,845	86	837,558
LOUISIANA - TOTAL	756	4,043,664	360	2,439,800	546	4,234,032
MICHIGAN	62	219,475	56	169,520	74	315,517
MISSISSIPPI - ONSHORE	66	584,603	25	248,971	89	674,436
MISSISSIPPI- TOTAL	66	584,603	25	248,971	89	674,436
MISSOURI	4	8,899				
MONTANA	64	356,517	53	93,588	38	155,405
NEBRASKA	25	128,251			21	109,534
NEVADA	1	5,000			1	7,392
NEW MEXICO - EAST	252	1,530,333	90	508,795	77	510,275
NEW MEXICO - WEST	37	216,364	59	302,830	4	3,704
NEW MEXICO - TOTAL	289	1,746,697	149	811,625	81	513,979
NEW YORK	3	4,702	63	156,526	8	15,279
NORTH DAKOTA	45	424,655	2	28,440	17	152,764
OHIO	611	2,417,056	216	857,395	56	145,137
OKLAHOMA	1,211	5,758,384	727	5,042,285	674	3,653,523
OREGON - ONSHORE			4	14,000		
OREGON - TOTAL			4	14,000		
PENNSYLVANIA	5	14,968	335	1,344,319	20	88,071
SOUTH DAKOTA			2	2,490		
TENNESSEE	16	27,580	26	39,347	30	51,847
TEXAS RRC DIST. 1	581	1,586,730	24	125,150	134	345,193
TEXAS RRC DIST. 2	64	301,213	59	388,063	74	380,067
TEXAS RRC DIST. 3	307	1,775,393	71	620,433	157	1,031,064
TEXAS RRC DIST. 4	61	297,554	259	2,405,763	195	1,325,517
TEXAS RRC DIST. 5	124	845,993	48	502,012	67	191,604
TEXAS RRC DIST. 6	136	629,023	128	1,072,681	105	595,673
TEXAS RRC DIST. 7B	580	1,839,260	193	582,914	408	1,173,025
TEXAS RRC DIST. 7C	300	1,601,321	103	651,563	64	256,754
TEXAS RRC DIST. 8	914	5,529,709	18	123,509	100	516,654
TEXAS RRC DIST. 8A	602	3,495,713			85	495,234
TEXAS RRC DIST. 9	591	1,751,131	57	289,109	318	720,806
TEXAS RRC DIST. 10	171	718,477	74	634,314	66	502,749
TEXAS - OFFSHORE[5]	7	81,981	11	116,202	11	108,282
TEXAS - TOTAL	4,438	20,453,498	1,045	7,511,713	1,784	7,642,622
UTAH	30	222,521	14	86,063	11	51,840
VIRGINIA	1	2,480	8	40,434		
WEST VIRGINIA	47	133,484	477	2,036,919	4	13,611
WYOMING	202	942,445	24	214,333	79	579,518
OFFSHORE FEDERAL WATERS[5]						
ALASKA OFFSHORE					1	14,650
GULF OF MEXICO - NORTHERN	15	165,731	1	8,967	7	62,540
PACIFIC COAST	6	51,216				
TOTAL YEAR 1987	11,412	46,490,440	4,417	24,760,989	4,701	22,257,651
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	11,206	44,537,308	4,364	24,201,265	4,592	21,211,306
TOTAL OFFSHORE WELLS[5] (EXCLUDING ALASKA)	144	1,310,709	53	559,724	106	1,017,185
Offshore State Waters	24	143,253	8	91,969	20	169,733
Offshore Federal Waters	120	1,167,456	45	467,755	86	847,452

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1987		
WELLS	FOOTAGE	STATE OR DISTRICT
110	549,558	ALABAMA - ONSHORE
2	24,785	ALABAMA - OFFSHORE[5]
112	574,343	ALABAMA - TOTAL
63	649,559	ALASKA - ONSHORE
1	7,374	ALASKA - OFFSHORE[5]
64	656,933	ALASKA - TOTAL
276	1,177,529	ARKANSAS
72	472,717	CALIFORNIA - NORTH
76	340,715	CALIFORNIA - CENTRAL COASTAL
1,682	2,809,965	CALIFORNIA - EAST CENTRAL
22	74,446	CALIFORNIA - SOUTH
26	180,943	CALIFORNIA - OFFSHORE[5]
1,878	3,878,786	CALIFORNIA - TOTAL
488	3,191,977	COLORADO
5	68,446	FLORIDA - ONSHORE
5	68,446	FLORIDA - TOTAL
869	1,963,503	ILLINOIS
139	200,154	INDIANA
1,375	3,929,018	KANSAS
299	528,133	KENTUCKY
838	3,257,185	LOUISIANA - NORTH
607	5,373,340	LOUISIANA - SOUTH
217	2,086,971	LOUISIANA - OFFSHORE[5]
1,662	10,717,496	LOUISIANA - TOTAL
192	704,512	MICHIGAN
180	1,508,010	MISSISSIPPI - ONSHORE
180	1,508,010	MISSISSIPPI- TOTAL
4	8,899	MISSOURI
155	605,510	MONTANA
46	237,785	NEBRASKA
2	12,392	NEVADA
419	2,549,403	NEW MEXICO - EAST
100	522,898	NEW MEXICO - WEST
519	3,072,301	NEW MEXICO - TOTAL
74	176,507	NEW YORK
64	605,859	NORTH DAKOTA
883	3,419,588	OHIO
2,612	14,454,192	OKLAHOMA
4	14,000	OREGON - ONSHORE
4	14,000	OREGON - TOTAL
360	1,447,358	PENNSYLVANIA
2	2,490	SOUTH DAKOTA
72	118,774	TENNESSEE
739	2,057,073	TEXAS RRC DIST. 1
197	1,069,343	TEXAS RRC DIST. 2
535	3,426,890	TEXAS RRC DIST. 3
515	4,028,834	TEXAS RRC DIST. 4
239	1,539,609	TEXAS RRC DIST. 5
369	2,297,377	TEXAS RRC DIST. 6
1,181	3,595,199	TEXAS RRC DIST. 7B
467	2,509,638	TEXAS RRC DIST. 7C
1,032	6,169,872	TEXAS RRC DIST. 8
687	3,990,947	TEXAS RRC DIST. 8A
966	2,761,046	TEXAS RRC DIST. 9
311	1,855,540	TEXAS RRC DIST. 10
29	306,465	TEXAS - OFFSHORE[5]
7,267	35,607,833	TEXAS - TOTAL
55	360,424	UTAH
9	42,914	VIRGINIA
528	2,184,014	WEST VIRGINIA
305	1,736,296	WYOMING
		OFFSHORE FEDERAL WATERS[5]
1	14,650	ALASKA OFFSHORE
23	237,238	GULF OF MEXICO - NORTHERN
6	51,216	PACIFIC COAST
20,530	93,509,080	TOTAL YEAR 1987
20,162	89,949,879	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
303	2,887,618	TOTAL OFFSHORE WELLS[5] (EXCLUDING ALASKA)
52	404,955	Offshore State Waters
251	2,482,663	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL PRODUCERS[2] NUMBER	OIL PRODUCERS[2] FOOTAGE	GAS PRODUCERS[3] NUMBER	GAS PRODUCERS[3] FOOTAGE	DRY HOLES[4] NUMBER	DRY HOLES[4] FOOTAGE
ALABAMA - ONSHORE	2	16,787	5	43,808	44	346,745
ALABAMA - TOTAL	2	16,787	5	43,808	44	346,745
ALASKA - ONSHORE					3	10,360
ALASKA - TOTAL					3	10,360
ARIZONA					4	19,599
ARKANSAS	3	18,435	6	29,907	48	185,345
CALIFORNIA - NORTH			3	15,288	24	152,186
CALIFORNIA - CENTRAL COASTAL					2	4,718
CALIFORNIA - EAST CENTRAL	1	14,005			22	172,363
CALIFORNIA - SOUTH					2	11,800
CALIFORNIA - OFFSHORE[5]	1	9,097			5	50,713
CALIFORNIA - TOTAL	2	23,102	3	15,288	55	391,780
COLORADO	12	68,913	7	43,911	115	614,523
FLORIDA - ONSHORE					4	47,551
FLORIDA - TOTAL					4	47,551
ILLINOIS					82	140,346
INDIANA	1	372	2	2,889	29	42,056
IOWA					1	17,851
KANSAS	78	344,393	18	83,734	531	2,083,490
KENTUCKY	1	985	2	5,000	32	52,390
LOUISIANA - NORTH	4	26,186	9	43,550	87	461,327
LOUISIANA - SOUTH	5	55,109	5	60,046	64	713,841
LOUISIANA - OFFSHORE[5]			5	55,480	86	852,723
LOUISIANA - TOTAL	9	81,295	19	159,076	237	2,027,891
MARYLAND					1	5,279
MICHIGAN	12	49,121	18	86,187	180	812,017
MISSISSIPPI - ONSHORE	9	103,420	3	8,025	85	659,842
MISSISSIPPI- TOTAL	9	103,420	3	8,025	85	659,842
MISSOURI	1	2,805			2	2,563
MONTANA	5	52,919	2	3,529	53	289,258
NEBRASKA	3	18,944	1	3,625	81	446,976
NEVADA					10	64,092
NEW MEXICO - EAST	2	15,091	2	14,452	16	122,649
NEW MEXICO - WEST	1	4,640	6	31,866	18	77,776
NEW MEXICO - TOTAL	3	19,731	8	46,318	34	200,425
NEW YORK					1	5,150
NORTH CAROLINA - ONSHORE					1	4,118
NORTH DAKOTA	3	28,892			41	299,386
OHIO					7	20,098
OKLAHOMA	9	59,371	8	46,565	70	394,049
OREGON - ONSHORE					1	2,800
OREGON - TOTAL					1	2,800
PENNSYLVANIA					3	15,786
SOUTH DAKOTA					2	7,647
TENNESSEE	3	7,053	2	2,875	14	23,339
TEXAS RRC DIST. 1	6	35,528	4	21,282	64	245,350
TEXAS RRC DIST. 2	3	13,698	16	136,034	43	283,706
TEXAS RRC DIST. 3	2	12,983	8	78,659	89	809,621
TEXAS RRC DIST. 4	1	6,950	15	141,853	49	338,067
TEXAS RRC DIST. 5	1	2,808	2	12,806	34	170,359
TEXAS RRC DIST. 6	11	91,759	9	77,932	70	494,771
TEXAS RRC DIST. 7B	5	23,635	2	4,037	13	61,866
TEXAS RRC DIST. 7C	3	21,740			16	87,053
TEXAS RRC DIST. 8	2	15,700	1	4,075	20	153,384
TEXAS RRC DIST. 8A	7	63,933			42	294,705
TEXAS RRC DIST. 9	1	4,800			31	167,461
TEXAS RRC DIST. 10	1	7,300			4	26,313
TEXAS - OFFSHORE[5]			3	24,657	37	370,520
TEXAS - TOTAL	43	300,834	60	501,335	512	3,503,176
UTAH	4	23,637	2	14,696	18	86,784
VIRGINIA					1	1,165
WASHINGTON - ONSHORE					1	2,500
WASHINGTON - TOTAL					1	2,500
WEST VIRGINIA			4	16,283	5	12,207
WYOMING	19	174,974	4	14,939	203	1,654,499
OFFSHORE FEDERAL WATERS[5]						
GULF OF MEXICO - NORTHERN	1	11,962			31	340,398
PACIFIC COAST						
TOTAL YEAR 1987	223	1,407,945	174	1,127,990	2,542	14,833,481
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	221	1,386,886	166	1,047,853	2,380	13,208,767
TOTAL OFFSHORE WELLS[5] (EXCLUDING ALASKA)	2	21,059	8	80,137	159	1,614,354
Offshore State Waters			4	32,626	13	149,674
Offshore Federal Waters	2	21,059	4	47,511	146	1,464,680

See Appendix A for Footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1987 NUMBER	FOOTAGE	STATE OR DISTRICT
51	407,340	ALABAMA - ONSHORE
51	407,340	ALABAMA - TOTAL
3	10,360	ALASKA - ONSHORE
3	10,360	ALASKA - TOTAL
4	19,599	ARIZONA
57	233,687	ARKANSAS
27	167,474	CALIFORNIA - NORTH
2	4,718	CALIFORNIA - CENTRAL COASTAL
23	186,368	CALIFORNIA - EAST CENTRAL
2	11,800	CALIFORNIA - SOUTH
6	59,810	CALIFORNIA - OFFSHORE[5]
60	430,170	CALIFORNIA - TOTAL
134	727,347	COLORADO
4	47,551	FLORIDA - ONSHORE
4	47,551	FLORIDA - TOTAL
82	140,346	ILLINOIS
32	45,317	INDIANA
1	17,851	IOWA
627	2,511,617	KANSAS
35	58,375	KENTUCKY
100	531,063	LOUISIANA - NORTH
74	828,996	LOUISIANA - SOUTH
91	908,203	LOUISIANA - OFFSHORE[5]
265	2,268,262	LOUISIANA - TOTAL
1	5,279	MARYLAND
210	947,325	MICHIGAN
97	771,287	MISSISSIPPI - ONSHORE
97	771,287	MISSISSIPPI- TOTAL
3	5,368	MISSOURI
60	345,706	MONTANA
85	469,545	NEBRASKA
10	64,092	NEVADA
20	152,192	NEW MEXICO - EAST
25	114,282	NEW MEXICO - WEST
45	266,474	NEW MEXICO - TOTAL
1	5,150	NEW YORK
1	4,118	NORTH CAROLINA - ONSHORE
44	328,278	NORTH DAKOTA
7	20,098	OHIO
87	499,985	OKLAHOMA
1	2,800	OREGON - ONSHORE
1	2,800	OREGON - TOTAL
3	15,786	PENNSYLVANIA
2	7,647	SOUTH DAKOTA
19	33,267	TENNESSEE
74	302,160	TEXAS RRC DIST. 1
62	433,438	TEXAS RRC DIST. 2
99	901,263	TEXAS RRC DIST. 3
65	486,870	TEXAS RRC DIST. 4
37	185,973	TEXAS RRC DIST. 5
90	664,462	TEXAS RRC DIST. 6
20	89,538	TEXAS RRC DIST. 7B
19	108,793	TEXAS RRC DIST. 7C
23	173,159	TEXAS RRC DIST. 8
49	358,638	TEXAS RRC DIST. 8A
32	172,261	TEXAS RRC DIST. 9
5	33,613	TEXAS RRC DIST. 10
40	395,177	TEXAS - OFFSHORE[5]
615	4,305,345	TEXAS - TOTAL
24	125,117	UTAH
1	1,165	VIRGINIA
1	2,500	WASHINGTON - ONSHORE
1	2,500	WASHINGTON - TOTAL
9	28,490	WEST VIRGINIA
226	1,844,412	WYOMING
		OFFSHORE FEDERAL WATERS[5]
32	352,360	GULF OF MEXICO - NORTHERN
		PACIFIC COAST
2,939	17,369,416	TOTAL YEAR 1987
2,767	15,643,506	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
169	1,715,550	TOTAL OFFSHORE WELLS[5] (EXCLUDING ALASKA)
17	182,300	Offshore State Waters
152	1,533,250	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1987

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,961	1,714,702	258	219,052	869	645,846	3,088	2,579,600
1,250 - 2,499	2,239	3,839,601	728	1,381,590	1,207	2,215,267	4,174	7,436,458
2,500 - 3,749	2,041	6,268,998	824	2,602,550	1,415	4,413,934	4,280	13,285,482
3,750 - 4,999	1,924	8,344,529	642	2,788,985	1,762	7,562,052	4,328	18,695,566
5,000 - 7,499	1,996	12,056,466	1,174	7,280,467	1,920	11,607,849	5,090	30,944,782
7,500 - 9,999	1,380	11,854,871	656	5,643,730	975	8,260,931	3,011	25,759,532
10,000 - 12,499	439	4,699,260	414	4,536,038	529	5,719,520	1,382	14,954,818
12,500 - 14,999	126	1,661,889	164	2,203,264	245	3,228,901	535	7,094,054
15,000 - 17,499	20	318,308	72	1,119,915	92	1,470,727	184	2,908,950
17,500 - 19,999	3	53,845	34	618,366	28	514,695	65	1,186,906
20,000 & OVER	0	0	1	21,710	2	43,792	3	65,502
REPORT TOTAL	12,129	50,812,469	4,967	28,415,667	9,044	45,683,514	26,140	124,911,650

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	24	20,917	32	24,915	278	200,792	334	246,624
1,250 - 2,499	36	60,690	56	103,055	442	807,450	534	971,195
2,500 - 3,749	89	281,226	47	143,786	593	1,837,188	729	2,262,200
3,750 - 4,999	171	734,878	68	290,723	1,013	4,342,573	1,252	5,368,174
5,000 - 7,499	199	1,192,115	141	857,094	1,063	6,411,541	1,403	8,460,750
7,500 - 9,999	107	913,603	93	807,727	500	4,224,233	700	5,945,563
10,000 - 12,499	51	567,834	65	710,950	266	2,895,770	382	4,174,554
12,500 - 14,999	36	484,442	25	336,640	125	1,651,486	186	2,472,568
15,000 - 17,499	4	66,324	17	271,015	47	753,158	68	1,090,497
17,500 - 19,999	0	0	6	108,773	15	279,580	21	388,353
20,000 & OVER	0	0	0	0	1	22,092	1	22,092
REPORT TOTAL	717	4,322,029	550	3,654,678	4,343	23,425,863	5,610	31,402,570

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,961	1,714,702	258	219,052	868	645,146	3,087	2,578,900
1,250 - 2,499	2,239	3,839,601	728	1,381,590	1,206	2,213,047	4,173	7,434,238
2,500 - 3,749	2,038	6,258,599	823	2,599,200	1,411	4,401,212	4,272	13,259,011
3,750 - 4,999	1,915	8,303,056	641	2,784,030	1,750	7,509,574	4,306	18,596,660
5,000 - 7,499	1,967	11,879,864	1,161	7,201,783	1,877	11,342,028	5,005	30,423,675
7,500 - 9,999	1,338	11,488,088	644	5,536,782	916	7,759,328	2,898	24,784,198
10,000 - 12,499	398	4,270,363	393	4,323,529	464	5,046,651	1,255	13,640,543
12,500 - 14,999	107	1,410,123	145	1,947,787	187	2,502,845	439	5,860,755
15,000 - 17,499	16	255,086	68	1,055,707	70	1,118,886	154	2,429,679
17,500 - 19,999	3	53,845	33	599,916	22	402,320	58	1,056,081
20,000 & OVER	0	0	0	0	2	43,792	2	43,792
REPORT TOTAL	11,982	49,473,327	4,894	27,649,376	8,773	42,984,829	25,649	120,107,532

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	1	700	1	700
1,250 - 2,499	0	0	0	0	1	2,220	1	2,220
2,500 - 3,749	3	10,399	1	3,350	4	12,722	8	26,471
3,750 - 4,999	9	41,473	1	4,955	12	52,478	22	98,906
5,000 - 7,499	29	176,602	13	78,684	43	265,821	85	521,107
7,500 - 9,999	42	366,783	12	106,948	59	501,603	113	975,334
10,000 - 12,499	41	428,897	21	212,509	65	672,869	127	1,314,275
12,500 - 14,999	19	251,766	19	255,477	58	726,056	96	1,233,299
15,000 - 17,499	4	63,222	4	64,208	22	351,841	30	479,271
17,500 - 19,999	0	0	1	18,450	6	112,375	7	130,825
20,000 & OVER	0	0	1	21,710	0	0	1	21,710
REPORT TOTAL	147	1,339,142	73	766,291	271	2,698,685	491	4,804,118

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

SECTION III:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1986

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	16,231	15	111,479	30	183,381	48	311,091
ALABAMA - TOTAL	3	16,231	15	111,479	30	183,381	48	311,091
ALASKA - ONSHORE	34	331,318			3	26,766	37	358,084
ALASKA - TOTAL	34	331,318			3	26,766	37	358,084
ARKANSAS	16	68,265	28	123,569	45	201,136	89	392,970
CALIFORNIA - NORTH	1	4,058	22	131,573	30	163,095	53	298,726
CALIFORNIA - CENTRAL COASTAL	11	32,168					11	32,168
CALIFORNIA - EAST CENTRAL	567	880,693			6	41,361	573	922,054
CALIFORNIA - SOUTH	10	28,179			1	1,936	11	30,115
CALIFORNIA - OFFSHORE[6]	5	32,792					5	32,792
CALIFORNIA - TOTAL	594	977,890	22	131,573	37	206,392	653	1,315,855
COLORADO	69	436,666	124	786,056	77	408,273	270	1,630,995
FLORIDA - ONSHORE					1	17,030	1	17,030
FLORIDA - TOTAL					1	17,030	1	17,030
IDAHO					1	13,685	1	13,685
ILLINOIS	140	295,710	3	1,984	111	242,725	254	540,419
INDIANA	26	40,981	3	4,137	39	69,358	68	114,476
KANSAS	211	618,497	58	172,411	337	1,207,922	606	1,998,830
KENTUCKY	49	63,593	32	71,720	69	91,365	150	226,678
LOUISIANA - NORTH	76	233,651	74	291,559	94	389,881	244	915,091
LOUISIANA - SOUTH	46	379,790	29	316,792	89	968,224	164	1,664,806
LOUISIANA - OFFSHORE[6]	28	224,232	17	177,611	60	602,254	105	1,004,097
LOUISIANA - TOTAL	150	837,673	120	785,962	243	1,960,359	513	3,583,994
MICHIGAN	25	100,381	19	61,527	75	367,961	119	529,869
MISSISSIPPI - ONSHORE	14	120,128	5	63,042	44	323,561	63	506,731
MISSISSIPPI- TOTAL	14	120,128	5	63,042	44	323,561	63	506,731
MONTANA	8	48,590	19	30,018	55	176,220	82	254,828
NEBRASKA	7	43,794			30	172,192	37	215,986
NEVADA					1	5,818	1	5,818
NEW MEXICO - EAST	61	354,114	13	64,768	39	222,632	113	641,514
NEW MEXICO - WEST	19	130,122	25	111,487	3	7,729	47	249,338
NEW MEXICO - TOTAL	80	484,236	38	176,255	42	230,361	160	890,852
NEW YORK	3	4,667	48	108,825	4	14,296	55	127,788
NORTH DAKOTA	19	200,644			24	197,696	43	398,340
OHIO	341	1,404,380	140	597,761	24	70,936	505	2,073,077
OKLAHOMA	323	1,569,298	208	1,395,244	273	1,426,012	804	4,390,554
OREGON - ONSHORE					3	10,000	3	10,000
OREGON - TOTAL					3	10,000	3	10,000
PENNSYLVANIA	8	17,224	259	1,073,023	6	34,466	273	1,124,713
SOUTH DAKOTA	1	3,970			6	19,684	7	23,654
TENNESSEE	12	16,795	8	12,143	15	34,486	35	63,424
TEXAS RRC DIST. 1	186	398,208	10	59,226	71	240,725	267	698,159
TEXAS RRC DIST. 2	18	114,791	43	302,660	42	243,395	103	660,846
TEXAS RRC DIST. 3	61	383,207	33	247,516	52	417,984	146	1,048,707
TEXAS RRC DIST. 4	25	110,923	65	575,966	64	432,766	154	1,119,655
TEXAS RRC DIST. 5	22	168,360	13	145,373	27	98,109	62	411,842
TEXAS RRC DIST. 6	28	172,202	56	425,274	58	308,867	142	906,343
TEXAS RRC DIST. 7B	160	469,142	48	157,890	216	647,427	424	1,274,459
TEXAS RRC DIST. 7C	54	284,619	17	123,447	54	277,077	125	685,143
TEXAS RRC DIST. 8	196	1,232,022	4	51,151	56	392,279	256	1,675,452
TEXAS RRC DIST. 8A	108	661,704	1	4,738	57	370,792	166	1,037,234
TEXAS RRC DIST. 9	156	435,845	13	76,449	148	540,552	317	1,052,846
TEXAS RRC DIST. 10	37	164,739	16	122,745	21	178,316	74	465,800
TEXAS - OFFSHORE[6]			8	90,126	8	63,684	16	153,810
TEXAS - TOTAL	1,051	4,595,762	327	2,382,561	874	4,211,973	2,252	11,190,296
UTAH	16	124,512	23	142,509	11	58,247	50	325,268
VIRGINIA			42	225,450			42	225,450
WEST VIRGINIA	15	34,096	271	1,160,829			286	1,194,925
WYOMING	71	309,935	10	70,087	96	730,043	177	1,110,065
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	21,866	2	21,866
GULF OF MEXICO - NORTHERN	5	52,401			11	137,267	16	189,668
PACIFIC COAST	2	16,737					2	16,737
TOTAL FOR OCT - DEC 1986	3,293	12,834,374	1,822	9,688,165	2,589	12,871,477	7,704	35,394,016
TOTAL FOR OCT - DEC 1986[5]	1,696	6,491,041	521	3,193,147	1,637	8,245,441	3,854	17,929,629
TOTAL EXPLORATORY WELLS	179	1,089,921	144	978,670	1,248	6,717,848	1,571	8,786,439
TOTAL DEVELOPMENT WELLS	3,114	11,744,453	1,678	8,709,495	1,341	6,153,629	6,133	26,607,577
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,219	12,176,894	1,797	9,420,428	2,505	12,019,640	7,521	33,616,962
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	40	326,162	25	267,737	79	803,205	144	1,397,104
Offshore State Waters	12	75,668	2	11,034	12	110,196	26	196,898
Offshore Federal Waters	28	250,494	23	256,703	67	693,009	118	1,200,206

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				48	311,091	37	190,351	ALABAMA - ONSHORE
				48	311,091	37	190,351	ALABAMA - TOTAL
		1	10,150	38	368,234	30	293,483	ALASKA - ONSHORE
		1	10,150	38	368,234	30	293,483	ALASKA - TOTAL
				89	392,970	57	273,817	ARKANSAS
				53	298,726	43	249,843	CALIFORNIA - NORTH
		1	6,660	12	38,828	10	33,389	CALIFORNIA - CENTRAL COASTAL
		1	5,480	574	927,534	460	724,758	CALIFORNIA - EAST CENTRAL
		2	13,470	13	43,585	11	34,478	CALIFORNIA - SOUTH
				5	32,792	5	32,792	CALIFORNIA - OFFSHORE[6]
		4	25,610	657	1,341,465	529	1,075,260	CALIFORNIA - TOTAL
				270	1,630,995	119	746,053	COLORADO
				1	17,030	1	17,030	FLORIDA - ONSHORE
				1	17,030	1	17,030	FLORIDA - TOTAL
				1	13,685	1	13,685	IDAHO
		12	11,772	266	552,191	110	227,312	ILLINOIS
		2	2,538	70	117,014	37	65,088	INDIANA
		1	2,821	607	2,001,651	336	1,219,666	KANSAS
				150	226,678	38	54,221	KENTUCKY
				244	915,091	185	693,503	LOUISIANA - NORTH
				164	1,664,806	100	995,196	LOUISIANA - SOUTH
		2	18,900	107	1,022,997	32	328,538	LOUISIANA - OFFSHORE[6]
		2	18,900	515	3,602,894	317	2,017,237	LOUISIANA - TOTAL
		3	8,850	122	538,719	44	213,061	MICHIGAN
				63	506,731	44	362,670	MISSISSIPPI - ONSHORE
				63	506,731	44	362,670	MISSISSIPPI- TOTAL
				82	254,828	53	161,696	MONTANA
		6	20,843	43	236,829	23	133,771	NEBRASKA
				1	5,818	1	5,818	NEVADA
		7	25,966	120	667,480	71	400,623	NEW MEXICO - EAST
				47	249,338	34	191,735	NEW MEXICO - WEST
		7	25,966	167	916,818	105	592,358	NEW MEXICO - TOTAL
				55	127,788	4	9,677	NEW YORK
				43	398,340	21	179,072	NORTH DAKOTA
		5	3,148	510	2,076,225	100	417,560	OHIO
		3	6,010	807	4,396,564	374	2,044,917	OKLAHOMA
				3	10,000	3	10,000	OREGON - ONSHORE
				3	10,000	3	10,000	OREGON - TOTAL
				273	1,124,713	2	9,645	PENNSYLVANIA
				7	23,654	4	14,945	SOUTH DAKOTA
				35	63,424	4	7,041	TENNESSEE
				267	698,159	103	326,718	TEXAS RRC DIST. 1
				103	660,846	41	261,248	TEXAS RRC DIST. 2
				146	1,048,707	70	523,350	TEXAS RRC DIST. 3
				154	1,119,655	88	639,390	TEXAS RRC DIST. 4
1	4,858			63	416,700	34	248,249	TEXAS RRC DIST. 5
		3	14,820	145	921,163	70	457,702	TEXAS RRC DIST. 6
		10	29,881	434	1,304,340	347	1,053,381	TEXAS RRC DIST. 7B
		1	25	126	685,168	91	464,007	TEXAS RRC DIST. 7C
		62	202,490	318	1,877,942	203	1,358,244	TEXAS RRC DIST. 8
		13	70,737	179	1,107,971	109	700,363	TEXAS RRC DIST. 8A
		13	27,763	330	1,080,609	191	602,227	TEXAS RRC DIST. 9
				74	465,800	44	286,989	TEXAS RRC DIST. 10
				16	153,810	4	39,929	TEXAS - OFFSHORE[6]
1	4,858	102	345,716	2,355	11,540,870	1,395	6,961,797	TEXAS - TOTAL
2	480			52	325,748	25	148,531	UTAH
				42	225,450	1	5,240	VIRGINIA
				286	1,194,925	12	54,558	WEST VIRGINIA
		2	9,797	179	1,119,862	76	555,984	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	21,866			ALASKA OFFSHORE
				16	189,668	3	30,524	GULF OF MEXICO - NORTHERN
				2	16,737			PACIFIC COAST
3	5,338	150	492,121	7,857	35,891,475			TOTAL FOR OCT - DEC 1986
		52	182,439	3,906	18,112,068	3,906	18,112,068	TOTAL FOR OCT - DEC 1986[5]
				1,571	8,786,439	933	5,090,555	TOTAL EXPLORATORY WELLS
				6,133	26,607,577	2,921	12,839,074	TOTAL DEVELOPMENT WELLS
3	5,338	147	463,071	7,671	34,085,371	3,832	17,386,802	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		2	18,900	146	1,416,004	44	431,783	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				26	196,898	13	110,185	Offshore State Waters
		2	18,900	120	1,219,106	31	321,598	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	8	78,798	13	28,007	30	128,160	51	234,965
ALABAMA - OFFSHORE[6]					1	22,180	1	22,180
ALABAMA - TOTAL	8	78,798	13	28,007	31	150,340	52	257,145
ALASKA - ONSHORE	45	442,502			2	11,982	47	454,484
ALASKA - TOTAL	45	442,502			2	11,982	47	454,484
ARIZONA					3	9,006	3	9,006
ARKANSAS	18	81,780	36	197,298	40	185,028	94	464,106
CALIFORNIA - NORTH	1	3,920	14	103,593	14	97,315	29	204,828
CALIFORNIA - CENTRAL COASTAL	18	105,108			3	22,686	21	127,794
CALIFORNIA - EAST CENTRAL	226	385,235			9	66,636	235	451,871
CALIFORNIA - SOUTH	9	49,464			2	7,461	11	56,925
CALIFORNIA - OFFSHORE[6]	4	26,883					4	26,883
CALIFORNIA - TOTAL	258	570,610	14	103,593	28	194,098	300	868,301
COLORADO	23	147,532	68	349,157	53	278,595	144	775,284
FLORIDA - ONSHORE					2	28,100	2	28,100
FLORIDA - TOTAL					2	28,100	2	28,100
GEORGIA - ONSHORE					2	10,085	2	10,085
GEORGIA - TOTAL					2	10,085	2	10,085
IDAHO					1	1,156	1	1,156
ILLINOIS	168	367,748	7	3,908	111	238,037	286	609,693
INDIANA	30	52,730	7	6,267	38	57,809	75	116,806
IOWA					2	5,537	2	5,537
KANSAS	235	680,508	90	196,347	259	891,238	584	1,768,093
KENTUCKY	43	54,984	82	187,392	72	90,630	197	333,006
LOUISIANA - NORTH	70	263,975	67	241,517	119	592,327	256	1,097,819
LOUISIANA - SOUTH	41	336,577	24	280,378	62	709,727	127	1,326,682
LOUISIANA - OFFSHORE[6]	33	314,834	17	207,794	37	382,974	87	905,602
LOUISIANA - TOTAL	144	915,386	108	729,689	218	1,685,028	470	3,330,103
MICHIGAN	29	102,167	25	118,437	69	333,688	123	554,292
MISSISSIPPI - ONSHORE	20	190,925	11	108,501	31	268,877	62	568,303
MISSISSIPPI- TOTAL	20	190,925	11	108,501	31	268,877	62	568,303
MISSOURI					1	3,532	1	3,532
MONTANA	11	41,544	26	36,593	32	99,776	69	177,913
NEBRASKA	2	9,820			7	38,084	9	47,904
NEVADA					1	4,500	1	4,500
NEW MEXICO - EAST	55	343,730	10	102,621	30	186,806	95	633,157
NEW MEXICO - WEST	9	38,781	7	28,047	6	33,956	22	100,784
NEW MEXICO - TOTAL	64	382,511	17	130,668	36	220,762	117	733,941
NEW YORK	2	2,014	55	127,898	4	14,607	61	144,519
NORTH DAKOTA	11	79,711	1	14,390	19	137,452	31	231,553
OHIO	240	913,272	96	352,504	29	81,525	365	1,347,301
OKLAHOMA	349	1,666,532	227	1,356,754	261	1,329,775	837	4,353,061
OREGON - ONSHORE			2	3,700	4	10,188	6	13,888
OREGON - TOTAL			2	3,700	4	10,188	6	13,888
PENNSYLVANIA	14	30,333	180	727,196	5	18,916	199	776,445
SOUTH DAKOTA					3	9,791	3	9,791
TENNESSEE	8	14,414	19	27,357	10	20,560	37	62,331
TEXAS RRC DIST. 1	180	387,414	15	70,372	128	262,024	323	719,810
TEXAS RRC DIST. 2	19	93,980	38	225,087	45	287,364	102	606,431
TEXAS RRC DIST. 3	65	394,070	35	349,120	74	529,020	174	1,272,210
TEXAS RRC DIST. 4	32	178,643	83	738,433	53	399,669	168	1,316,745
TEXAS RRC DIST. 5	30	176,822	8	57,545	48	169,943	86	404,310
TEXAS RRC DIST. 6	44	237,330	40	317,198	35	186,697	119	741,225
TEXAS RRC DIST. 7B	156	436,203	66	220,728	212	660,150	434	1,317,081
TEXAS RRC DIST. 7C	72	332,214	12	82,481	67	276,443	151	691,138
TEXAS RRC DIST. 8	212	1,180,383	4	20,167	47	367,180	263	1,567,730
TEXAS RRC DIST. 8A	74	479,041			39	218,306	113	697,347
TEXAS RRC DIST. 9	147	476,944	19	93,198	163	545,989	329	1,116,131
TEXAS RRC DIST. 10	34	157,593	18	147,882	25	217,248	77	522,723
TEXAS - OFFSHORE[6]	1	10,575	6	65,048	7	64,168	14	139,791
TEXAS - TOTAL	1,066	4,541,212	344	2,387,259	943	4,184,201	2,353	11,112,672
UTAH	8	66,781	12	71,058	9	62,820	29	200,659
VIRGINIA			35	190,610	4	22,000	39	212,610
WEST VIRGINIA	31	76,259	174	699,832	2	4,919	207	781,010
WYOMING	38	234,185	9	77,587	82	652,910	129	964,682
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	26,783	2	26,783
GULF OF MEXICO - NORTHERN	10	108,522	1	12,161	12	124,023	23	244,706
PACIFIC COAST	2	15,971			1	5,902	3	21,873
TOTAL FOR JUL - SEP 1986	2,877	11,868,751	1,659	8,244,163	2,429	11,512,260	6,965	31,625,174
TOTAL FOR JUL - SEP 1986[5]	1,467	6,496,085	504	2,831,471	1,618	8,131,172	3,589	17,458,728
TOTAL EXPLORATORY WELLS	162	837,609	181	1,050,237	1,044	5,512,886	1,387	7,400,732
TOTAL DEVELOPMENT WELLS	2,715	11,031,142	1,478	7,193,926	1,385	5,999,374	5,578	24,224,442
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	2,782	10,949,464	1,635	7,959,160	2,367	10,874,248	6,784	29,782,872
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	50	476,785	24	285,003	58	599,247	132	1,361,035
Offshore State Waters	9	72,022	4	52,495	5	60,815	18	185,332
Offshore Federal Waters	41	404,763	20	232,508	53	538,432	114	1,175,703

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				51	234,965	40	199,917	ALABAMA - ONSHORE
				1	22,180	1	22,180	ALABAMA - OFFSHORE[6]
				62	257,145	41	222,097	ALABAMA - TOTAL
				47	454,484	41	406,096	ALASKA - ONSHORE
				47	454,484	41	406,096	ALASKA - TOTAL
				3	9,006	1	550	ARIZONA
				94	464,106	70	369,592	ARKANSAS
				29	204,828	19	136,702	CALIFORNIA - NORTH
		1	7,408	22	135,202	19	119,323	CALIFORNIA - CENTRAL COASTAL
				235	451,871	199	357,687	CALIFORNIA - EAST CENTRAL
				11	56,925	10	53,519	CALIFORNIA - SOUTH
				4	26,883	3	20,324	CALIFORNIA - OFFSHORE[6]
		1	7,408	301	875,709	250	687,555	CALIFORNIA - TOTAL
				144	775,284	72	397,421	COLORADO
				2	28,100	2	28,100	FLORIDA - ONSHORE
				2	28,100	2	28,100	FLORIDA - TOTAL
				2	10,085			GEORGIA - ONSHORE
				2	10,085			GEORGIA - TOTAL
				1	1,156			IDAHO
		1	3,240	287	612,933	128	299,113	ILLINOIS
				75	116,806	19	35,220	INDIANA
				2	5,537	2	5,537	IOWA
		1	3,808	585	1,771,901	312	1,108,864	KANSAS
				197	333,006	38	61,876	KENTUCKY
				256	1,097,819	167	816,353	LOUISIANA - NORTH
				127	1,326,682	76	832,105	LOUISIANA - SOUTH
				87	905,602	36	369,373	LOUISIANA - OFFSHORE[6]
				470	3,330,103	279	2,017,831	LOUISIANA - TOTAL
		2	5,838	125	560,130	48	227,505	MICHIGAN
				62	568,303	47	453,709	MISSISSIPPI - ONSHORE
				62	568,303	47	453,709	MISSISSIPPI- TOTAL
				1	3,532	1	3,532	MISSOURI
				69	177,913	34	109,052	MONTANA
				9	47,904	7	38,084	NEBRASKA
				1	4,500	1	4,500	NEVADA
		5	25,549	100	658,706	61	394,043	NEW MEXICO - EAST
				22	100,784	17	73,205	NEW MEXICO - WEST
		5	25,549	122	759,490	78	467,248	NEW MEXICO - TOTAL
				61	144,519	19	41,668	NEW YORK
				31	231,553	23	159,139	NORTH DAKOTA
				365	1,347,301	64	238,519	OHIO
		4	5,445	641	4,358,506	369	2,074,144	OKLAHOMA
				6	13,888	5	11,900	OREGON - ONSHORE
				6	13,888	5	11,900	OREGON - TOTAL
				199	776,445	20	71,730	PENNSYLVANIA
				3	9,791	1	1,729	SOUTH DAKOTA
				37	62,331	3	5,908	TENNESSEE
		1	1,645	324	721,455	184	368,224	TEXAS RRC DIST. 1
				102	606,431	41	265,216	TEXAS RRC DIST. 2
				174	1,272,210	110	810,745	TEXAS RRC DIST. 3
				168	1,316,745	98	778,862	TEXAS RRC DIST. 4
1	2,163			87	406,473	49	283,369	TEXAS RRC DIST. 5
				119	741,225	50	293,485	TEXAS RRC DIST. 6
4	1,019	11	22,455	449	1,340,555	338	1,043,182	TEXAS RRC DIST. 7B
		1	1,610	152	692,748	111	504,436	TEXAS RRC DIST. 7C
1	1,015	51	147,741	315	1,716,486	195	1,171,794	TEXAS RRC DIST. 8
		24	125,655	137	823,002	94	569,574	TEXAS RRC DIST. 8A
		6	11,894	335	1,128,025	237	826,629	TEXAS RRC DIST. 9
				77	522,723	50	366,671	TEXAS RRC DIST. 10
				14	139,791	7	60,210	TEXAS - OFFSHORE[6]
6	4,197	94	311,000	2,453	11,427,869	1,564	7,342,397	TEXAS - TOTAL
				29	200,659	11	84,133	UTAH
				39	212,610	1	6,009	VIRGINIA
				207	781,010	19	73,703	WEST VIRGINIA
				129	964,682	72	547,240	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	26,783	1	14,983	ALASKA OFFSHORE
				23	244,706	6	48,334	GULF OF MEXICO - NORTHERN
				3	21,873	1	5,902	PACIFIC COAST
6	4,197	108	362,288	7,079	31,991,659			TOTAL FOR JUL - SEP 1986
3	13,630	58	198,562	3,650	17,670,920	3,650	17,670,920	TOTAL FOR JUL - SEP 1986[5]
				1,387	7,400,732	864	4,783,932	TOTAL EXPLORATORY WELLS
				5,578	24,224,442	2,725	12,674,796	TOTAL DEVELOPMENT WELLS
6	4,197	108	362,288	6,898	30,149,357	3,554	16,723,518	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				132	1,361,035	54	526,323	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				16	185,332	8	75,244	Offshore State Waters
				114	1,175,703	46	451,079	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS,STRATI-GRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	20,053	12	31,085	25	147,550	40	198,688
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818	2	44,208
ALABAMA - TOTAL	3	20,053	13	53,475	26	169,368	42	242,896
ALASKA - ONSHORE	35	351,664	2	11,915	3	35,094	40	398,673
ALASKA - OFFSHORE[6]	3	20,172	1	7,765			4	27,937
ALASKA - TOTAL	38	371,836	3	19,680	3	35,094	44	426,610
ARIZONA					2	280	2	280
ARKANSAS	34	112,977	40	192,444	34	111,520	108	416,941
CALIFORNIA - NORTH			22	143,056	17	113,650	39	256,706
CALIFORNIA - CENTRAL COASTAL	21	127,666			4	40,274	25	167,940
CALIFORNIA - EAST CENTRAL	254	471,403	1	5,758	10	85,196	265	562,357
CALIFORNIA - SOUTH	27	72,679					27	72,679
CALIFORNIA - OFFSHORE[6]	14	88,081					14	88,081
CALIFORNIA - TOTAL	316	759,829	23	148,814	31	239,120	370	1,147,763
COLORADO	78	534,582	59	365,747	64	359,148	201	1,259,477
FLORIDA - ONSHORE	3	43,405					3	43,405
FLORIDA - TOTAL	3	43,405					3	43,405
IDAHO					2	29,269	2	29,269
ILLINOIS	144	312,582	7	5,137	148	262,050	299	579,769
INDIANA	53	71,465	8	11,982	44	69,196	105	152,643
KANSAS	243	705,898	97	265,643	251	870,439	591	1,841,980
KENTUCKY	74	113,039	64	156,248	143	175,264	281	444,551
LOUISIANA - NORTH	128	291,030	62	264,192	109	420,306	299	975,528
LOUISIANA - SOUTH	54	421,240	38	460,652	80	893,802	172	1,775,694
LOUISIANA - OFFSHORE[6]	37	345,225	20	235,791	33	367,092	90	948,108
LOUISIANA - TOTAL	219	1,057,495	120	960,635	222	1,681,200	561	3,699,330
MARYLAND					1	5,300	1	5,300
MICHIGAN	25	91,181	10	67,168	55	253,209	90	411,558
MISSISSIPPI - ONSHORE	17	153,298	10	101,874	51	441,704	78	696,876
MISSISSIPPI- TOTAL	17	153,298	10	101,874	51	441,704	78	696,876
MISSOURI					1	4,000	1	4,000
MONTANA	24	121,534	32	62,670	40	168,511	96	352,715
NEBRASKA	7	36,224			21	117,848	28	154,072
NEVADA					6	37,221	6	37,221
NEW MEXICO - EAST	81	543,768	15	123,092	43	264,079	139	930,939
NEW MEXICO - WEST	24	149,063	29	164,232	13	33,109	66	346,404
NEW MEXICO - TOTAL	105	692,831	44	287,324	56	297,188	205	1,277,343
NEW YORK	2	2,204	53	118,718	1	2,271	56	123,193
NORTH DAKOTA	14	154,801			18	179,728	32	334,529
OHIO	235	911,777	70	273,873	29	74,391	334	1,260,041
OKLAHOMA	471	2,395,880	245	1,611,518	263	1,307,362	979	5,314,760
PENNSYLVANIA	31	55,285	124	478,073	3	7,478	158	540,836
SOUTH DAKOTA					1	2,844	1	2,844
TENNESSEE	8	13,680	15	19,238	18	29,341	41	62,259
TEXAS RRC DIST. 1	209	465,664	11	70,700	80	248,535	300	784,899
TEXAS RRC DIST. 2	19	98,539	21	164,799	55	371,726	95	635,064
TEXAS RRC DIST. 3	88	529,043	45	423,507	67	562,239	200	1,514,789
TEXAS RRC DIST. 4	21	119,675	88	805,297	67	481,707	176	1,406,679
TEXAS RRC DIST. 5	44	326,335	15	168,220	26	124,770	85	619,325
TEXAS RRC DIST. 6	66	357,519	51	428,834	50	329,585	167	1,115,938
TEXAS RRC DIST. 7B	213	610,625	58	182,883	233	660,233	504	1,453,741
TEXAS RRC DIST. 7C	117	623,804	17	135,377	51	196,717	185	955,898
TEXAS RRC DIST. 8	349	2 085,731	9	109,820	96	647,092	454	2,842,643
TEXAS RRC DIST. 8A	153	912,770	2	10,184	54	308,998	209	1,231,952
TEXAS RRC DIST. 9	177	557,072	33	182,158	162	561,876	372	1,301,106
TEXAS RRC DIST. 10	34	173,870	19	199,632	26	208,857	79	582,359
TEXAS - OFFSHORE[6]	1	7,850	7	85,620	11	134,861	19	228,331
TEXAS - TOTAL	1,491	6,868,497	376	2,967,031	978	4,837,196	2,845	14,672,724
UTAH	22	200,422	5	35,208	11	34,474	38	270,104
VIRGINIA			44	236,263	2	11,000	46	247,263
WEST VIRGINIA	26	69,179	133	520,526	2	10,091	161	599,796
WYOMING	86	521,463	19	213,546	99	775,128	204	1,510,137
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	7,982	1	7,982
GULF OF MEXICO - NORTHERN	4	41,417	3	29,907	19	198,116	26	269,440
PACIFIC COAST	1	5,925			1	6,125	2	12,050
TOTAL FOR APR - JUN 1986	3,774	16,438,759	1,617	9,202,742	2,647	12,810,456	8,038	38,451,957
TOTAL FOR APR - JUN 1986[5]	2,108	9,618,265	597	3,947,109	1,662	8,712,323	4,367	22,277,697
TOTAL EXPLORATORY WELLS	220	1,378,921	154	1,173,996	1,173	6,508,405	1,547	9,061,322
TOTAL DEVELOPMENT WELLS	3,554	15,059,838	1,463	8,028,746	1,474	6,302,061	6,491	29,390,635
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,679	15,578,425	1,583	8,809,354	2,578	12,039,368	7,840	36,427,147
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	57	488,498	31	373,708	65	728,012	153	1,590,218
Offshore State Waters	17	108,820	6	76,485	12	134,681	35	319,986
Offshore Federal Waters	40	379,678	25	297,223	53	593,331	118	1,270,232

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				40	198,688	33	159,975	ALABAMA - ONSHORE
				2	44,208	1	21,818	ALABAMA - OFFSHORE[6]
				42	242,896	34	181,793	ALABAMA - TOTAL
		3	31,674	43	430,347	37	365,437	ALASKA - ONSHORE
				4	27,937	3	53,796	ALASKA - OFFSHORE[6]
		3	31,674	47	458,284	40	419,233	ALASKA - TOTAL
				2	280	2	280	ARIZONA
				108	416,941	74	299,897	ARKANSAS
				39	256,706	26	170,415	CALIFORNIA - NORTH
		1	2,523	26	170,463	14	99,808	CALIFORNIA - CENTRAL COASTAL
		18	21,203	283	583,560	238	453,652	CALIFORNIA - EAST CENTRAL
				27	72,679	21	55,960	CALIFORNIA - SOUTH
				14	88,081	11	67,790	CALIFORNIA - OFFSHORE[6]
		19	23,726	389	1,171,489	310	847,625	CALIFORNIA - TOTAL
				201	1,259,477	125	791,107	COLORADO
				3	43,405	2	31,678	FLORIDA - ONSHORE
				3	43,405	2	31,678	FLORIDA - TOTAL
				2	29,269	1	13,984	IDAHO
		1	2,940	300	582,709	139	332,806	ILLINOIS
		7	10,556	112	163,199	49	66,697	INDIANA
		4	16,161	595	1,858,141	323	1,194,119	KANSAS
				281	444,551	42	65,411	KENTUCKY
				299	975,528	238	824,260	LOUISIANA - NORTH
				172	1,775,694	99	1,033,334	LOUISIANA - SOUTH
		1	3,015	91	951,123	31	315,241	LOUISIANA - OFFSHORE[6]
		1	3,015	562	3,702,345	368	2,172,835	LOUISIANA - TOTAL
				1	5,300			MARYLAND
		1	1,697	91	413,255	48	247,438	MICHIGAN
		1	17,515	79	714,391	56	502,174	MISSISSIPPI - ONSHORE
		1	17,515	79	714,391	56	502,174	MISSISSIPPI- TOTAL
				1	4,000	1	4,000	MISSOURI
				96	352,715	50	224,345	MONTANA
				28	154,072	18	104,356	NEBRASKA
				6	37,221	4	19,715	NEVADA
		1	4,300	140	935,239	75	494,265	NEW MEXICO - EAST
				66	346,404	48	293,195	NEW MEXICO - WEST
		1	4,300	206	1,281,643	123	787,460	NEW MEXICO - TOTAL
				56	123,193	1	2,495	NEW YORK
				32	334,529	28	285,511	NORTH DAKOTA
		1	3,800	335	1,263,841	91	373,057	OHIO
		8	23,542	987	5,338,302	427	2,482,369	OKLAHOMA
				158	540,836	20	73,155	PENNSYLVANIA
				1	2,844			SOUTH DAKOTA
				41	62,259	1	873	TENNESSEE
				300	784,899	146	371,890	TEXAS RRC DIST. 1
				95	635,064	56	358,717	TEXAS RRC DIST. 2
				200	1,514,789	135	1,058,574	TEXAS RRC DIST. 3
		1	8,080	177	1,414,759	109	881,401	TEXAS RRC DIST. 4
		4	5,145	89	624,470	38	330,842	TEXAS RRC DIST. 5
		1	5,866	168	1,121,804	73	568,931	TEXAS RRC DIST. 6
		8	20,994	512	1,474,735	420	1,196,189	TEXAS RRC DIST. 7B
		3	2,014	188	957,912	130	715,859	TEXAS RRC DIST. 7C
		44	166,987	498	3,009,630	317	2,028,726	TEXAS RRC DIST. 8
		46	234,534	255	1,466,486	172	1,018,175	TEXAS RRC DIST. 8A
		10	27,084	382	1,328,190	250	892,842	TEXAS RRC DIST. 9
				79	582,359	48	322,554	TEXAS RRC DIST. 10
				19	228,331	7	81,336	TEXAS - OFFSHORE[6]
		117	470,704	2,962	15,143,428	1,901	9,826,036	TEXAS - TOTAL
				38	270,104	21	142,528	UTAH
				46	247,263	1	5,608	VIRGINIA
				161	599,796	6	31,496	WEST VIRGINIA
		3	9,788	207	1,519,925	116	885,498	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	7,982	1	7,982	ALASKA OFFSHORE
				26	269,440	12	134,955	GULF OF MEXICO - NORTHERN
				2	12,050	1	6,125	PACIFIC COAST
		167	619,418	8,205	39,071,375			TOTAL FOR APR - JUN 1986
		69	286,944	4,436	22,564,641	4,436	22,564,641	TOTAL FOR APR - JUN 1986[5]
				1,547	9,061,322	979	6,013,615	TOTAL EXPLORATORY WELLS
				6,491	29,390,535	3,388	16,264,082	TOTAL DEVELOPMENT WELLS
		163	584,729	8,003	37,011,876	4,332	21,510,161	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		1	3,015	154	1,593,233	63	627,265	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				35	319,986	25	223,962	Offshore State Waters
		1	3,015	119	1,273,247	38	403,303	Offshore Federal Waters

See Appendix A for footnotes.

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[1] SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	15	80,793	19	73,766	41	277,184	75	431,743
ALABAMA - OFFSHORE[6]					1	21,558	1	21,558
ALABAMA - TOTAL	15	80,793	19	73,766	42	298,742	76	453,301
ALASKA - ONSHORE	36	343,992	1	7,017	5	33,405	42	384,414
ALASKA - OFFSHORE[6]	3	38,580			1	3,233	4	41,813
ALASKA - TOTAL	39	382,572	1	7,017	6	36,638	46	426,227
ARKANSAS	82	223,554	53	214,867	57	233,289	192	671,710
CALIFORNIA - NORTH	1	1,750	23	173,841	10	62,462	34	238,053
CALIFORNIA - CENTRAL COASTAL	37	116,037			6	47,156	43	163,193
CALIFORNIA - EAST CENTRAL	559	993,795	4	20,168	26	169,589	589	1,183,552
CALIFORNIA - SOUTH	34	115,949			3	16,360	37	132,309
CALIFORNIA OFFSHORE[6]	18	131,154	1	15,679			19	146,833
CALIFORNIA - TOTAL	649	1,358,685	28	209,688	45	295,567	722	1,863,940
COLORADO	131	859,925	162	1,063,683	115	669,039	408	2,592,647
FLORIDA - ONSHORE	4	58,420			4	56,509	8	114,929
FLORIDA - TOTAL	4	58,420			4	56,509	8	114,929
ILLINOIS	286	655,443	6	6,256	141	273,890	433	935,589
INDIANA	88	116,684	6	10,399	64	112,199	158	239,282
IOWA	1	1,257					1	1,257
KANSAS	651	1,797,590	120	316,468	515	1,791,546	1,286	3,905,604
KENTUCKY	94	123,149	56	138,947	152	199,133	302	461,229
LOUISIANA - NORTH	379	699,017	86	376,907	155	571,869	620	1,647,793
LOUISIANA - SOUTH	87	706,842	51	654,576	147	1,622,324	285	2,983,742
LOUISIANA - OFFSHORE[6]	48	432,483	33	366,597	76	770,328	157	1,569,408
LOUISIANA - TOTAL	514	1,838,342	170	1,398,080	378	2,964,521	1,062	6,200,943
MICHIGAN	42	159,821	13	85,208	117	537,607	172	782,636
MISSISSIPPI - ONSHORE	28	241,622	7	87,260	55	519,667	90	848,549
MISSISSIPPI- TOTAL	28	241,622	7	87,260	55	519,667	90	848,549
MISSOURI	5	777			3	8,500	8	9,277
MONTANA	28	191,442	17	28,184	52	270,220	97	489,846
NEBRASKA	25	121,141	1	3,769	40	203,841	66	328,751
NEVADA	1	7,501			9	49,887	10	57,388
NEW MEXICO - EAST	168	1,062,562	27	230,566	54	332,663	249	1,625,791
NEW MEXICO - WEST	61	403,264	115	632,432	9	30,003	185	1,065,699
NEW MEXICO - TOTAL	229	1,465,826	142	862,998	63	362,666	434	2,691,490
NEW YORK	14	20,041	36	79,315	4	9,367	54	108,723
NORTH DAKOTA	61	600,126	1	14,475	50	433,100	112	1,047,701
OHIO	429	1,686,301	162	646,623	38	107,544	629	2,440,468
OKLAHOMA	908	4,019,117	368	2,262,806	471	2,461,235	1,747	8,743,158
OREGON - ONSHORE					1	2,750	1	2,750
OREGON - TOTAL					1	2,750	1	2,750
PENNSYLVANIA	65	94,183	313	1,285,942	11	47,040	389	1,427,165
SOUTH DAKOTA	1	8,500			5	25,354	6	33,854
TENNESSEE	12	17,919	21	27,830	16	26,445	49	72,194
TEXAS RRC DIST. 1	588	1,081,249	14	66,056	171	573,320	773	1,720,625
TEXAS RRC DIST. 2	39	217,724	49	381,125	65	460,494	153	1,059,343
TEXAS RRC DIST. 3	173	1,194,726	44	404,544	135	1,030,137	352	2,629,407
TEXAS RRC DIST. 4	59	358,024	123	1,082,799	134	912,920	316	2,353,743
TEXAS RRC DIST. 5	61	260,531	24	218,936	47	253,350	132	732,817
TEXAS RRC DIST. 6	105	520,812	53	425,658	68	478,343	226	1,424,813
TEXAS RRC DIST. 7B	444	1,288,347	103	338,014	338	974,292	885	2,600,653
TEXAS RRC DIST. 7C	289	1,714,323	25	159,423	106	502,291	420	2,376,037
TEXAS RRC DIST. 8	546	3,373,988	14	135,838	72	411,968	632	3,921,794
TEXAS RRC DIST. 8A	270	1,622,369	1	5,517	93	692,916	364	2,320,802
TEXAS RRC DIST. 9	469	1,305,074	36	201,518	242	834,027	747	2,340,619
TEXAS RRC DIST. 10	145	683,231	31	270,933	23	209,285	199	1,163,449
TEXAS - OFFSHORE[6]	3	23,614	11	119,322	20	202,959	34	345,895
TEXAS - TOTAL	3,191	13,644,012	528	3,809,683	1,514	7,536,302	5,233	24,989,997
UTAH	49	393,369	12	91,162	18	133,849	79	618,380
VIRGINIA			11	59,114			11	59,114
WEST VIRGINIA	35	92,720	153	655,046	2	8,810	190	756,576
WYOMING	144	974,633	11	148,807	139	1,183,227	294	2,306,667
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	5	55,423			27	315,371	32	370,794
PACIFIC COAST	1	8,300					1	8,300
TOTAL FOR JAN - MAR 1986	7,827	31,299,188	2,417	13,587,393	4,154	21,173,855	14,398	66,060,436
TOTAL FOR JAN - MAR 1986[5]	3,624	14,520,926	768	4,552,124	2,502	13,900,461	6,894	32,973,511
TOTAL EXPLORATORY WELLS	405	2,524,521	245	1,702,730	1,782	10,506,149	2,432	14,733,406
TOTAL DEVELOPMENT WELLS	7,422	28,774,667	2,172	11,884,657	2,372	10,667,706	11,966	51,327,030
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	7,713	30,265,642	2,371	13,078,778	4,024	19,827,001	14,108	63,171,421
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	75	650,974	45	501,598	124	1,310,216	244	2,462,788
Offshore State Waters	28	193,945	6	49,268	13	125,672	47	368,885
Offshore Federal Waters	47	457,029	39	452,330	111	1,184,544	197	2,093,903

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				75	431,743	57	321,986	ALABAMA - ONSHORE
				1	21,558	1	21,558	ALABAMA - OFFSHORE[6]
				76	453,301	58	343,544	ALABAMA - TOTAL
				42	384,414	1	12,500	ALASKA - ONSHORE
				4	41,813			ALASKA - OFFSHORE[6]
				46	426,227	1	12,500	ALASKA - TOTAL
				192	671,710	110	461,374	ARKANSAS
				34	238,053	17	117,636	CALIFORNIA - NORTH
				43	163,193	30	103,700	CALIFORNIA - CENTRAL COASTAL
		13	16,807	602	1,200,359	498	962,054	CALIFORNIA - EAST CENTRAL
				37	132,309	31	112,322	CALIFORNIA - SOUTH
				19	146,833	12	70,941	CALIFORNIA - OFFSHORE[6]
		13	16,807	735	1,880,747	588	1,366,653	CALIFORNIA - TOTAL
		2	13,179	410	2,605,826	167	1,025,806	COLORADO
				8	114,929	8	114,929	FLORIDA - ONSHORE
				8	114,929	8	114,929	FLORIDA - TOTAL
				433	935,589	178	410,910	ILLINOIS
4	6,876	5	8,391	167	254,549	71	113,756	INDIANA
				1	1,257			IOWA
		1	529	1,287	3,906,133	681	2,562,053	KANSAS
		4	5,068	306	466,297	36	62,713	KENTUCKY
		1	3,200	621	1,650,993	287	1,073,641	LOUISIANA - NORTH
				285	2,983,742	203	2,115,346	LOUISIANA - SOUTH
				157	1,569,408	64	641,987	LOUISIANA - OFFSHORE[6]
		1	3,200	1,063	6,204,143	554	3,830,974	LOUISIANA - TOTAL
		2	5,654	174	788,290	91	448,651	MICHIGAN
				90	848,549	61	553,347	MISSISSIPPI - ONSHORE
				90	848,549	61	553,347	MISSISSIPPI- TOTAL
				8	9,277	3	8,500	MISSOURI
				97	489,846	63	321,306	MONTANA
		8	27,897	74	356,648	42	210,557	NEBRASKA
				10	57,388	9	51,625	NEVADA
		3	12,745	252	1,638,536	96	613,416	NEW MEXICO - EAST
				185	1,065,699	150	877,555	NEW MEXICO - WEST
		3	12,745	437	2,704,235	246	1,490,971	NEW MEXICO - TOTAL
				54	108,723	6	14,412	NEW YORK
				112	1,047,701	72	657,792	NORTH DAKOTA
		2	6,449	631	2,446,917	177	706,998	OHIO
		16	40,594	1,763	8,783,752	727	3,878,555	OKLAHOMA
				1	2,750	1	2,750	OREGON - ONSHORE
				1	2,750	1	2,750	OREGON - TOTAL
				389	1,427,165	29	107,787	PENNSYLVANIA
				6	33,854	3	14,044	SOUTH DAKOTA
				49	72,194	7	13,733	TENNESSEE
		1	3,950	774	1,724,575	336	713,415	TEXAS RRC DIST. 1
				153	1,059,343	47	341,032	TEXAS RRC DIST. 2
				352	2,629,407	219	1,582,669	TEXAS RRC DIST. 3
				316	2,353,743	131	924,601	TEXAS RRC DIST. 4
		1	684	133	733,501	59	390,514	TEXAS RRC DIST. 5
		3	1,497	229	1,426,310	101	693,974	TEXAS RRC DIST. 6
		20	53,652	905	2,654,305	679	2,074,654	TEXAS RRC DIST. 7B
		10	24,151	430	2,400,188	205	1,161,430	TEXAS RRC DIST. 7C
		54	218,065	686	4,139,859	258	1,521,905	TEXAS RRC DIST. 8
		37	193,609	401	2,514,411	127	868,166	TEXAS RRC DIST. 8A
		16	26,526	763	2,367,145	412	1,336,567	TEXAS RRC DIST. 9
		1	3,427	200	1,166,876	114	646,261	TEXAS RRC DIST. 10
				34	345,895	11	115,344	TEXAS - OFFSHORE[6]
		143	525,561	5,376	25,515,558	2,699	12,370,532	TEXAS - TOTAL
				79	618,380	48	321,798	UTAH
				11	59,114	2	11,144	VIRGINIA
				190	756,576	31	145,994	WEST VIRGINIA
		8	36,710	302	2,343,377	175	1,336,700	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				32	370,794	16	195,289	GULF OF MEXICO - NORTHERN
				1	8,300	1	8,300	PACIFIC COAST
4	6,876	208	702,784	14,610	66,770,096			TOTAL FOR JAN - MAR 1986
		67	202,486	6,961	33,175,997	6,961	33,175,997	TOTAL FOR JAN - MAR 1986[5]
				2,432	14,733,406	1,516	9,347,853	TOTAL EXPLORATORY WELLS
				11,966	51,327,030	5,378	23,625,658	TOTAL DEVELOPMENT WELLS
4	6,876	208	702,784	14,320	63,881,081	6,855	32,110,078	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				244	2,462,788	105	1,053,419	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				47	368,885	22	170,248	Offshore State Waters
				197	2,093,903	83	883,171	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1986

JAN - MAR 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,452	1,191,875	170	136,393	482	361,090	2,104	1,689,358
1,250 - 2,499	1,645	2,825,817	273	514,803	659	1,184,565	2,577	4,525,185
2,500 - 3,749	1,276	4,029,508	410	1,321,175	598	1,849,504	2,284	7,200,187
3,750 - 4,999	1,116	4,809,507	355	1,523,743	682	2,951,997	2,153	9,285,247
5,000 - 7,499	1,085	6,617,897	620	3,800,166	805	4,807,007	2,510	15,225,070
7,500 - 9,999	891	7,613,001	280	2,399,406	447	3,843,813	1,618	13,856,220
10,000 - 12,499	254	2,760,352	171	1,877,714	257	2,851,978	682	7,490,044
12,500 - 14,999	95	1,260,756	87	1,171,124	134	1,786,160	316	4,218,040
15,000 - 17,499	12	188,635	38	602,235	64	1,031,203	114	1,822,073
17,500 - 19,999	1	1,840	12	219,381	18	330,317	31	551,538
20,000 & OVER	0	0	1	21,253	8	176,221	9	197,474
REPORT TOTAL	7,827	31,299,188	2,417	13,587,393	4,154	21,173,855	14,398	66,060,436

APR - JUN 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	499	409,478	93	78,304	399	284,549	991	772,331
1,250 - 2,499	843	1,445,949	266	483,310	421	767,453	1,530	2,696,712
2,500 - 3,749	582	1,791,508	272	867,041	396	1,212,992	1,250	3,871,541
3,750 - 4,999	556	2,387,391	222	944,864	409	1,760,208	1,187	5,092,463
5,000 - 7,499	579	3,553,860	314	1,924,878	463	2,758,057	1,356	8,236,795
7,500 - 9,999	459	3,942,865	189	1,627,705	255	2,202,778	903	7,773,348
10,000 - 12,499	194	2,093,994	152	1,666,805	167	1,781,370	513	5,542,169
12,500 - 14,999	52	653,018	61	826,019	81	1,088,221	194	2,567,258
15,000 - 17,499	10	160,696	36	559,888	40	641,728	86	1,362,312
17,500 - 19,999	0	0	11	201,538	11	202,938	22	404,476
20,000 & OVER	0	0	1	22,390	5	110,162	6	132,552
REPORT TOTAL	3,774	16,438,759	1,617	9,202,742	2,647	12,810,456	8,038	38,451,957

JUL - SEP 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	437	358,234	128	109,829	313	241,907	878	709,970
1,250 - 2,499	592	1,015,470	296	545,886	435	789,454	1,323	2,350,810
2,500 - 3,749	519	1,594,055	323	1,037,794	353	1,098,817	1,195	3,730,666
3,750 - 4,999	466	1,989,380	266	1,140,856	388	1,658,898	1,120	4,789,134
5,000 - 7,499	401	2,426,278	317	1,902,915	458	2,684,421	1,176	7,013,614
7,500 - 9,999	306	2,650,448	146	1,272,910	247	2,101,197	699	6,024,555
10,000 - 12,499	107	1,162,997	112	1,208,973	130	1,418,748	349	3,790,718
12,500 - 14,999	37	476,432	50	677,174	72	933,594	159	2,087,200
15,000 - 17,499	9	141,632	17	275,350	18	285,730	44	702,712
17,500 - 19,999	3	53,825	4	72,476	9	166,779	16	293,080
20,000 & OVER	0	0	0	0	6	132,715	6	132,715
REPORT TOTAL	2,877	11,868,751	1,659	8,244,163	2,429	11,512,260	6,965	31,625,174

OCT - DEC 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	653	550,963	82	74,908	284	218,945	1,019	844,816
1,250 - 2,499	632	1,055,662	234	444,905	371	676,394	1,237	2,176,961
2,500 - 3,749	519	1,572,737	331	1,076,082	399	1,247,490	1,249	3,896,309
3,750 - 4,999	531	2,292,333	336	1,456,350	486	2,102,877	1,353	5,851,560
5,000 - 7,499	489	2,892,709	477	2,881,672	524	3,083,683	1,490	8,858,064
7,500 - 9,999	295	2,523,816	193	1,678,749	262	2,214,766	750	6,417,331
10,000 - 12,499	135	1,432,842	108	1,185,041	146	1,605,960	389	4,223,843
12,500 - 14,999	35	457,192	40	525,948	75	999,362	150	1,982,502
15,000 - 17,499	3	37,105	11	176,268	21	327,180	35	540,553
17,500 - 19,999	1	19,015	7	128,035	15	265,916	23	412,966
20,000 & OVER	0	0	3	60,207	6	128,904	9	189,111
REPORT TOTAL	3,293	12,834,374	1,822	9,688,165	2,589	12,871,477	7,704	35,394,016

See Appendix A for footnote.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

SECTION III:

UNITED STATES DRILLING STATISTICS
ANNUAL COMPLETIONS, 1986

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
STATE OR DISTRICT	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	29	195,875	59	244,337	126	736,275	214	1,176,487
ALABAMA - OFFSHORE[6]			1	22,390	3	65,556	4	87,946
ALABAMA - TOTAL	29	195,875	60	266,727	129	801,831	218	1,264,433
ALASKA - ONSHORE	150	1,469,476	3	18,932	13	107,247	166	1,595,655
ALASKA - OFFSHORE[6]	6	58,752	1	7,765	1	3,233	8	69,750
ALASKA - TOTAL	156	1,528,228	4	26,697	14	110,480	174	1,665,405
ARIZONA					5	9,286	5	9,286
ARKANSAS	150	486,576	157	728,178	176	730,973	483	1,945,727
CALIFORNIA - NORTH	3	9,728	81	552,063	71	436,522	155	998,313
CALIFORNIA - CENTRAL COASTAL	87	330,979			13	110,116	100	491,095
CALIFORNIA - EAST CENTRAL	1,606	2,731,126	5	25,926	51	362,782	1,662	3,119,834
CALIFORNIA - SOUTH	80	266,271			6	25,757	86	292,028
CALIFORNIA - OFFSHORE[6]	41	278,910	1	15,679			42	294,589
CALIFORNIA - TOTAL	1,817	3,667,014	87	593,668	141	935,177	2,045	5,195,859
COLORADO	301	1,978,705	413	2,564,643	309	1,715,055	1,023	6,258,403
FLORIDA - ONSHORE	7	101,825			7	101,639	14	203,464
FLORIDA - TOTAL	7	101,825			7	101,639	14	203,464
GEORGIA - ONSHORE					2	10,085	2	10,085
GEORGIA - TOTAL					2	10,085	2	10,085
IDAHO					4	44,110	4	44,110
ILLINOIS	738	1,631,483	23	17,285	511	1,016,702	1,272	2,665,470
INDIANA	197	281,860	24	32,785	185	308,562	406	623,207
IOWA	1	1,257			2	5,537	3	6,794
KANSAS	1,340	3,802,493	365	950,869	1,362	4,761,145	3,067	9,514,507
KENTUCKY	260	354,765	234	554,307	436	556,392	930	1,465,464
LOUISIANA - NORTH	653	1,487,673	289	1,174,175	477	1,974,383	1,419	4,636,231
LOUISIANA - SOUTH	228	1,844,449	142	1,712,398	378	4,194,077	748	7,750,924
LOUISIANA - OFFSHORE[6]	146	1,316,774	87	987,793	206	2,122,648	439	4,427,215
LOUISIANA - TOTAL	1,027	4,648,896	518	3,874,366	1,061	8,291,108	2,606	16,814,370
MARYLAND					1	5,300	1	5,300
MICHIGAN	121	453,550	67	332,340	316	1,492,465	504	2,278,355
MISSISSIPPI - ONSHORE	79	705,973	33	360,677	181	1,553,809	293	2,620,459
MISSISSIPPI- TOTAL	79	705,973	33	360,677	181	1,553,809	293	2,620,459
MISSOURI	5	777			5	16,032	10	16,809
MONTANA	71	403,110	94	157,465	179	714,727	344	1,275,302
NEBRASKA	41	210,979	1	3,769	98	531,965	140	746,713
NEVADA	1	7,501			17	97,426	18	104,927
NEW MEXICO - EAST	365	2,304,174	65	521,047	166	1,006,180	596	3,831,401
NEW MEXICO - WEST	113	721,230	176	936,198	31	104,797	320	1,762,225
NEW MEXICO - TOTAL	478	3,025,404	241	1,457,245	197	1,110,977	916	5,593,626
NEW YORK	21	28,926	192	434,756	13	40,541	226	504,223
NORTH DAKOTA	105	1,035,282	2	28,865	111	947,976	218	2,012,123
OHIO	1,245	4,915,730	468	1,870,761	120	334,396	1,833	7,120,887
OKLAHOMA	2,051	9,650,827	1,048	6,626,322	1,268	6,524,384	4,367	22,801,533
OREGON - ONSHORE			2	3,700	8	22,938	10	26,638
OREGON - TOTAL			2	3,700	8	22,938	10	26,638
PENNSYLVANIA	118	197,025	876	3,564,234	25	107,900	1,019	3,869,159
SOUTH DAKOTA	2	12,470			15	57,673	17	70,143
TENNESSEE	40	62,808	63	86,568	59	110,832	162	260,208
TEXAS RRC DIST. 1	1,163	2,332,535	50	266,354	450	1,324,604	1,663	3,923,493
TEXAS RRC DIST. 2	95	525,034	151	1,073,671	207	1,362,979	453	2,961,684
TEXAS RRC DIST. 3	387	2,501,046	157	1,424,687	328	2,539,380	872	6,465,113
TEXAS RRC DIST. 4	137	767,265	359	3,202,495	318	2,227,062	814	6,196,822
TEXAS RRC DIST. 5	157	932,048	60	590,074	148	646,172	365	2,168,294
TEXAS RRC DIST. 6	243	1,287,863	200	1,596,964	211	1,303,492	654	4,188,319
TEXAS RRC DIST. 7B	973	2,804,317	275	899,515	999	2,942,102	2,247	6,645,934
TEXAS RRC DIST. 7C	532	2,954,960	71	500,728	278	1,252,528	881	4,708,216
TEXAS RRC DIST. 8	1,303	7,872,124	31	316,976	271	1,818,519	1,605	10,007,619
TEXAS RRC DIST. 8A	605	3,675,884	4	20,439	243	1,591,012	852	5,287,335
TEXAS RRC DIST. 9	949	2,774,935	101	553,323	715	2,482,444	1,765	5,810,702
TEXAS RRC DIST. 10	250	1,179,433	84	741,192	95	813,706	429	2,734,331
TEXAS - OFFSHORE[6]	5	42,039	32	360,116	46	465,672	83	867,827
TEXAS - TOTAL	6,799	29,649,483	1,575	11,546,534	4,309	20,769,672	12,683	61,965,689
UTAH	95	785,084	52	339,937	49	289,390	196	1,414,411
VIRGINIA			132	711,437	6	33,000	138	744,437
WEST VIRGINIA	107	272,254	731	3,036,233	6	23,820	844	3,332,307
WYOMING	339	2,040,216	49	510,027	416	3,341,308	804	5,891,551
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					5	56,631	5	56,631
GULF OF MEXICO - NORTHERN	24	257,763	4	42,068	69	774,777	97	1,074,608
PACIFIC COAST	6	46,933			2	12,027	8	58,960
TOTAL YEAR 1986	17,771	72,441,072	7,515	40,722,463	11,819	58,368,048	37,105	171,531,583
TOTAL YEAR 1986[5]	3,129	11,651,847	955	5,097,450	1,658	8,508,648	5,742	25,257,945
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	17,393	68,970,425	7,386	39,267,720	11,474	54,760,257	36,253	162,998,402
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	222	1,942,419	125	1,428,046	326	3,440,680	673	6,811,145
Offshore State Waters	66	450,455	18	189,282	42	431,364	126	1,071,101
Offshore Federal Waters	156	1,491,964	107	1,238,764	284	3,009,316	547	5,740,044

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				214	1,176,487	29	163,995	ALABAMA - ONSHORE
				4	87,946			ALABAMA - OFFSHORE[6]
				218	1,264,433	29	163,995	ALABAMA - TOTAL
		4	41,824	170	1,637,479	9	85,263	ALASKA - ONSHORE
				8	69,750	1	3,233	ALASKA - OFFSHORE[6]
		4	41,824	178	1,707,229	10	88,496	ALASKA - TOTAL
				5	9,286			ARIZONA
				483	1,945,727	78	309,933	ARKANSAS
				155	998,313	10	70,198	CALIFORNIA - NORTH
		3	16,591	103	507,686	19	75,390	CALIFORNIA - CENTRAL COASTAL
		32	43,490	1,694	3,163,324	187	348,076	CALIFORNIA - EAST CENTRAL
		2	13,470	88	305,498	17	51,586	CALIFORNIA - SOUTH
				42	294,589	3	15,708	CALIFORNIA - OFFSHORE[6]
		37	73,551	2,082	5,269,410	236	560,958	CALIFORNIA - TOTAL
		2	13,179	1,025	6,271,582	155	951,465	COLORADO
				14	203,464	2	31,034	FLORIDA - ONSHORE
				14	203,464	2	31,034	FLORIDA - TOTAL
				2	10,085			GEORGIA - ONSHORE
				2	10,085			GEORGIA - TOTAL
				4	44,110			IDAHO
		14	17,952	1,286	2,683,422	190	428,803	ILLINOIS
4	6,876	14	21,485	424	651,568	64	104,579	INDIANA
				3	6,794			IOWA
		7	23,319	3,074	9,537,826	569	1,707,777	KANSAS
		4	5,068	934	1,470,532	117	177,282	KENTUCKY
		1	3,200	1,420	4,639,431	229	623,795	LOUISIANA - NORTH
				748	7,750,924	117	1,255,694	LOUISIANA - SOUTH
		3	21,915	442	4,449,130	63	619,915	LOUISIANA - OFFSHORE[6]
		4	25,115	2,610	16,839,485	409	2,499,404	LOUISIANA - TOTAL
				1	5,300			MARYLAND
		8	22,039	512	2,300,394	66	291,187	MICHIGAN
		1	17,515	294	2,637,974	39	338,862	MISSISSIPPI - ONSHORE
		1	17,515	294	2,637,974	39	338,862	MISSISSIPPI- TOTAL
				10	16,809			MISSOURI
				344	1,275,302	49	192,259	MONTANA
		14	48,740	154	795,453	33	155,031	NEBRASKA
				18	104,927	2	8,800	NEVADA
		16	68,560	612	3,899,961	99	619,247	NEW MEXICO - EAST
				320	1,762,225	100	567,040	NEW MEXICO - WEST
		16	68,560	932	5,662,186	199	1,186,287	NEW MEXICO - TOTAL
				226	504,223	14	33,158	NEW YORK
				218	2,012,123	44	372,071	NORTH DAKOTA
		8	13,397	1,841	7,134,284	258	1,044,408	OHIO
		31	75,591	4,398	22,877,124	737	3,430,639	OKLAHOMA
				10	26,638	1	2,750	OREGON - ONSHORE
				10	26,638	1	2,750	OREGON - TOTAL
				1,019	3,869,159	140	505,640	PENNSYLVANIA
				17	70,143	4	22,544	SOUTH DAKOTA
				162	260,208	16	28,515	TENNESSEE
		2	5,595	1,665	3,929,088	373	706,101	TEXAS RRC DIST. 1
				453	2,961,684	64	436,481	TEXAS RRC DIST. 2
				872	6,465,113	129	935,201	TEXAS RRC DIST. 3
		1	8,080	815	6,204,902	120	785,578	TEXAS RRC DIST. 4
2	7,021	5	5,829	372	2,181,144	50	270,018	TEXAS RRC DIST. 5
		7	22,183	661	4,210,502	72	482,983	TEXAS RRC DIST. 6
4	1,019	49	126,982	2,300	6,773,935	380	1,165,484	TEXAS RRC DIST. 7B
		15	27,800	896	4,736,016	143	766,223	TEXAS RRC DIST. 7C
1	1,015	211	735,283	1,817	10,743,917	230	1,302,796	TEXAS RRC DIST. 8
		120	624,535	972	5,911,870	125	757,390	TEXAS RRC DIST. 8A
		45	93,267	1,810	5,903,969	327	1,073,884	TEXAS RRC DIST. 9
		1	3,427	430	2,737,758	71	401,838	TEXAS RRC DIST. 10
				83	867,827	12	105,757	TEXAS - OFFSHORE[6]
7	9,055	456	1,652,981	13,146	63,627,725	2,096	9,189,734	TEXAS - TOTAL
2	480			198	1,414,891	37	294,553	UTAH
				138	744,437	2	11,144	VIRGINIA
				844	3,332,307	95	378,313	WEST VIRGINIA
		13	56,295	817	5,947,846	120	896,966	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				5	56,631			ALASKA OFFSHORE
				97	1,074,608	8	105,357	GULF OF MEXICO - NORTHERN
				8	58,960	1	8,300	PACIFIC COAST
13	16,411	633	2,176,611	37,751	173,724,605			TOTAL YEAR 1986
1	4,000	77	258,299	5,820	25,520,244	5,820	25,520,244	TOTAL YEAR 1986[5]
13	16,411	626	2,112,872	36,892	165,127,685	5,723	24,576,711	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		3	21,915	676	6,833,060	87	855,037	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				126	1,071,101	14	100,271	Offshore State Waters
		3	21,915	550	5,761,959	73	754,766	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	6	60,505	20	75,682	50	354,437
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818
ALABAMA - TOTAL	6	60,505	21	98,072	51	376,255
ALASKA - ONSHORE					1	11,921
ALASKA - TOTAL					1	11,921
ARIZONA					5	9,286
ARKANSAS	10	61,476	9	42,407	65	246,422
CALIFORNIA - NORTH			24	146,320	46	287,063
CALIFORNIA - CENTRAL COASTAL	1	3,759			9	84,069
CALIFORNIA - EAST CENTRAL	3	20,795			36	310,056
CALIFORNIA - SOUTH	2	14,910			3	9,397
CALIFORNIA - TOTAL	6	39,464	24	146,320	94	690,585
COLORADO	37	213,534	21	97,785	224	1,280,623
FLORIDA - ONSHORE	1	14,475			5	68,899
FLORIDA - TOTAL	1	14,475			5	68,899
GEORGIA - ONSHORE					2	10,085
GEORGIA - TOTAL					2	10,085
IDAHO					4	44,110
ILLINOIS	25	69,747	6	2,922	254	457,924
INDIANA	22	45,064	8	15,433	109	189,159
IOWA	1	1,257			2	5,537
KANSAS	244	953,133	77	301,216	778	2,934,046
KENTUCKY	12	20,880	20	44,460	155	223,717
LOUISIANA - NORTH	8	44,068	13	93,460	91	530,993
LOUISIANA - SOUTH	11	118,312	25	345,199	131	1,642,551
LOUISIANA - OFFSHORE[6]	2	30,270	14	171,170	117	1,301,695
LOUISIANA - TOTAL	21	192,650	52	609,829	339	3,475,239
MARYLAND					1	5,300
MICHIGAN	26	103,233	20	140,370	211	1,053,201
MISSISSIPPI - ONSHORE	16	167,013	3	20,110	90	765,256
MISSISSIPPI- TOTAL	16	167,013	3	20,110	90	765,256
MISSOURI					5	16,032
MONTANA	15	137,979	5	7,353	122	580,397
NEBRASKA	18	104,499	1	3,769	66	356,260
NEVADA	1	7,501			17	97,426
NEW MEXICO - EAST	15	138,373	9	102,181	56	316,615
NEW MEXICO - WEST	40	235,227	17	56,216	20	66,271
NEW MEXICO - TOTAL	55	373,600	26	158,397	76	382,886
NEW YORK			2	3,830	5	22,103
NORTH DAKOTA	43	429,096	1	14,475	82	707,228
OHIO			1	5,977	29	90,668
OKLAHOMA	26	146,654	13	88,428	174	871,224
OREGON - ONSHORE					8	22,938
OREGON - TOTAL					8	22,938
PENNSYLVANIA	1	2,800	10	54,825	7	42,153
SOUTH DAKOTA	2	12,470			15	57,673
TENNESSEE	7	11,740	14	16,502	34	65,198
TEXAS RRC DIST. 1	25	132,752	21	128,553	129	504,064
TEXAS RRC DIST. 2	22	153,330	85	633,788	123	864,542
TEXAS RRC DIST. 3	22	200,125	56	564,388	122	1,166,292
TEXAS RRC DIST. 4	28	186,388	96	823,303	110	886,037
TEXAS RRC DIST. 5	4	23,555	3	26,718	48	323,457
TEXAS RRC DIST. 6	26	200,396	31	234,549	78	590,757
TEXAS RRC DIST. 7B	46	183,763	44	168,686	404	1,435,909
TEXAS RRC DIST. 7C	31	204,067	2	11,945	164	744,375
TEXAS RRC DIST. 8	31	312,478	6	62,569	115	941,664
TEXAS RRC DIST. 8A	27	195,665	1	5,517	172	1,176,096
TEXAS RRC DIST. 9	42	239,952	9	46,415	303	1,492,077
TEXAS RRC DIST. 10	1	10,727	7	52,511	23	197,109
TEXAS - OFFSHORE[6]	1	10,575	8	87,554	34	352,604
TEXAS - TOTAL	306	2,053,773	369	2,846,496	1,825	10,674,983
UTAH	7	44,374	1	7,355	29	193,944
VIRGINIA			1	5,153	6	33,000
WEST VIRGINIA			7	35,552	2	13,510
WYOMING	55	542,442	10	119,806	295	2,497,975
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					3	31,782
GULF OF MEXICO - NORTHERN	1	7,388	2	18,797	55	628,316
PACIFIC COAST	2	14,225			2	12,027
TOTAL YEAR 1986	966	5,830,972	724	4,905,639	5,247	29,245,288
TOTAL YEAR 1986[5]	187	1,081,337	101	597,335	741	4,338,906
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	960	5,768,514	699	4,605,728	5,034	26,885,125
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	6	62,458	25	299,911	209	2,316,460
Offshore State Waters	2	13,313	5	71,105	22	240,057
Offshore Federal Waters	4	49,145	20	228,806	187	2,076,403

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL EXPLORATORY WELLS TOTAL YEAR 1986		TOTAL EXPLORATORY WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
76	490,624	11	95,355	ALABAMA - ONSHORE
2	44,208			ALABAMA - OFFSHORE[6]
78	534,832	11	95,355	ALABAMA - TOTAL
1	11,921			ALASKA - ONSHORE
1	11,921			ALASKA - TOTAL
5	9,286			ARIZONA
84	350,305	12	35,682	ARKANSAS
70	433,383	5	34,272	CALIFORNIA - NORTH
10	87,828	2	15,100	CALIFORNIA - CENTRAL COASTAL
39	330,851	4	42,518	CALIFORNIA - EAST CENTRAL
5	24,307	1	910	CALIFORNIA - SOUTH
124	876,369	12	92,800	CALIFORNIA - TOTAL
282	1,591,942	43	242,534	COLORADO
6	83,374	2	31,034	FLORIDA - ONSHORE
6	83,374	2	31,034	FLORIDA - TOTAL
2	10,085			GEORGIA - ONSHORE
2	10,085			GEORGIA - TOTAL
4	44,110			IDAHO
285	530,593	29	67,040	ILLINOIS
139	249,656	20	36,267	INDIANA
3	6,794			IOWA
1,099	4,188,395	213	817,940	KANSAS
187	289,057	19	28,744	KENTUCKY
112	668,521	10	44,315	LOUISIANA - NORTH
167	2,106,062	29	375,340	LOUISIANA - SOUTH
133	1,503,135	20	211,694	LOUISIANA - OFFSHORE[6]
412	4,277,718	59	631,349	LOUISIANA - TOTAL
1	5,300			MARYLAND
257	1,296,804	39	174,572	MICHIGAN
109	952,379	14	132,312	MISSISSIPPI - ONSHORE
109	952,379	14	132,312	MISSISSIPPI- TOTAL
5	16,032			MISSOURI
142	725,729	25	126,656	MONTANA
85	464,528	19	98,462	NEBRASKA
18	104,927	2	8,800	NEVADA
80	557,162	9	61,989	NEW MEXICO - EAST
77	357,714	18	98,039	NEW MEXICO - WEST
157	914,883	27	160,028	NEW MEXICO - TOTAL
7	25,933	1	25	NEW YORK
126	1,150,799	23	199,519	NORTH DAKOTA
30	96,645	2	4,879	OHIO
213	1,106,306	37	~~182,~~164	OKLAHOMA
8	22,938	1	2,750	OREGON - ONSHORE
8	22,938	1	2,750	OREGON - TOTAL
18	99,778	5	26,175	PENNSYLVANIA
17	70,143	4	22,544	SOUTH DAKOTA
55	93,440	8	15,697	TENNESSEE
175	765,369	37	172,907	TEXAS RRC DIST. 1
230	1,651,660	25	182,455	TEXAS RRC DIST. 2
200	1,930,805	32	300,889	TEXAS RRC DIST. 3
234	1,895,728	39	271,876	TEXAS RRC DIST. 4
55	373,730	8	53,990	TEXAS RRC DIST. 5
135	1,025,702	18	146,299	TEXAS RRC DIST. 6
494	1,788,358	57	239,501	TEXAS RRC DIST. 7B
197	960,387	26	133,357	TEXAS RRC DIST. 7C
152	1,316,711	11	76,744	TEXAS RRC DIST. 8
200	1,377,278	27	212,928	TEXAS RRC DIST 8A
354	1,778,444	48	279,329	TEXAS RRC DIST. 9
31	260,347	2	17,411	TEXAS RRC DIST. 10
43	450,733	6	52,814	TEXAS - OFFSHORE[6]
2,500	15,575,252	336	2,140,500	TEXAS - TOTAL
37	245,673	8	66,137	UTAH
7	38,153			VIRGINIA
9	49,062			WEST VIRGINIA
360	3,160,223	52	493,383	WYOMING
				OFFSHORE FEDERAL WATERS[6]
3	31,782			ALASKA OFFSHORE
58	654,501	5	75,930	GULF OF MEXICO - NORTHERN
4	26,252	1	8,300	PACIFIC COAST
6,937	39,981,899			TOTAL YEAR 1986
1,029	6,017,578	1,029	6,017,578	TOTAL YEAR 1986[5]
6,693	37,259,367	997	5,668,840	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
240	2,678,829	32	348,738	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
29	324,475	3	27,810	Offshore State Waters
211	2,354,354	29	320,928	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	23	135,370	39	168,655	76	381,838
ALABAMA - OFFSHORE[6]					2	43,738
ALABAMA - TOTAL	23	135,370	39	168,655	78	425,576
ALASKA - ONSHORE	150	1,469,476	3	18,932	12	95,326
ALASKA - OFFSHORE[6]	6	58,752	1	7,765	1	3,233
ALASKA - TOTAL	156	1,528,228	4	26,697	13	98,559
ARKANSAS	140	425,100	148	685,771	111	484,551
CALIFORNIA - NORTH	3	9,728	57	405,743	25	149,459
CALIFORNIA - CENTRAL COASTAL	86	377,220			4	26,047
CALIFORNIA - EAST CENTRAL	1,603	2,710,331	5	25,926	15	52,726
CALIFORNIA - SOUTH	78	251,361			3	16,360
CALIFORNIA - OFFSHORE[6]	41	278,910	1	15,679		
CALIFORNIA - TOTAL	1,811	3,627,550	63	447,348	47	244,592
COLORADO	264	1,765,171	392	2,466,858	85	434,432
FLORIDA - ONSHORE	6	87,350			2	32,740
FLORIDA - TOTAL	6	87,350			2	32,740
ILLINOIS	713	1,561,736	17	14,363	257	558,778
INDIANA	175	236,796	16	17,352	76	119,403
KANSAS	1,096	2,849,360	288	649,653	584	1,827,099
KENTUCKY	248	333,885	214	509,847	281	332,675
LOUISIANA - NORTH	645	1,443,605	276	1,080,715	386	1,443,390
LOUISIANA - SOUTH	217	1,726,137	117	1,367,199	247	2,551,526
LOUISIANA - OFFSHORE[6]	144	1,286,504	73	816,623	89	820,953
LOUISIANA - TOTAL	1,006	4,456,246	466	3,264,537	722	4,815,869
MICHIGAN	95	350,317	47	191,970	105	439,264
MISSISSIPPI - ONSHORE	63	538,960	30	340,567	91	788,553
MISSISSIPPI- TOTAL	63	538,960	30	340,567	91	788,553
MISSOURI	5	777				
MONTANA	56	265,131	89	150,112	57	134,330
NEBRASKA	23	106,480			32	175,705
NEW MEXICO - EAST	350	2,165,801	56	418,866	110	689,565
NEW MEXICO - WEST	73	486,003	159	879,982	11	38,526
NEW MEXICO - TOTAL	423	2,651,804	215	1,298,848	121	728,091
NEW YORK	21	28,926	190	430,926	8	18,438
NORTH DAKOTA	62	606,186	1	14,390	29	240,748
OHIO	1,245	4,915,730	467	1,864,784	91	243,728
OKLAHOMA	2,025	9,504,173	1,035	6,537,894	1,094	5,653,160
OREGON - ONSHORE			2	3,700		
OREGON - TOTAL			2	3,700		
PENNSYLVANIA	117	194,225	866	3,509,409	18	65,747
TENNESSEE	33	51,068	49	70,066	25	45,634
TEXAS RRC DIST. 1	1,138	2,199,783	29	137,801	321	820,540
TEXAS RRC DIST. 2	73	371,704	66	439,883	84	498,437
TEXAS RRC DIST. 3	365	2,300,921	101	860,299	206	1,373,088
TEXAS RRC DIST. 4	109	580,877	263	2,379,192	208	1,341,025
TEXAS RRC DIST. 5	153	908,493	57	563,356	100	322,715
TEXAS RRC DIST. 6	217	1,087,467	169	1,362,415	133	712,735
TEXAS RRC DIST. 7B	927	2,620,554	231	730,829	595	1,506,193
TEXAS RRC DIST. 7C	501	2,750,893	69	488,783	114	508,153
TEXAS RRC DIST. 8	1,272	7,559,646	25	254,407	156	876,855
TEXAS RRC DIST. 8A	578	3,480,219	3	14,922	71	414,916
TEXAS RRC DIST. 9	907	2,534,983	92	506,908	412	990,367
TEXAS RRC DIST. 10	249	1,166,706	77	688,681	72	616,597
TEXAS - OFFSHORE[6]	4	31,464	24	272,562	12	113,068
TEXAS - TOTAL	6,493	27,595,710	1,206	8,700,038	2,484	10,094,689
UTAH	88	740,710	51	332,582	20	95,446
VIRGINIA			131	706,284		
WEST VIRGINIA	107	272,254	724	3,000,681	4	10,310
WYOMING	284	1,497,774	39	390,221	121	843,333
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					2	24,849
GULF OF MEXICO - NORTHERN	23	250,375	2	23,271	14	146,461
PACIFIC COAST	4	32,708				
TOTAL YEAR 1986	16,805	66,610,100	6,791	35,816,824	6,572	29,122,760
TOTAL YEAR 1986[5]	2,942	10,570,510	854	4,500,115	917	4,169,742
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	16,433	63,201,911	6,687	34,661,992	6,440	27,875,132
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	216	1,879,961	100	1,128,135	117	1,124,220
Offshore State Waters	64	437,142	13	118,177	20	191,307
Offshore Federal Waters	152	1,442,819	87	1,009,958	97	932,913

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1986		TOTAL DEVELOPMENT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
138	685,863	18	68,640	ALABAMA - ONSHORE
2	43,738			ALABAMA - OFFSHORE[6]
140	729,601	18	68,640	ALABAMA - TOTAL
165	1,583,734	9	85,263	ALASKA - ONSHORE
8	69,750	1	3,233	ALASKA - OFFSHORE[6]
173	1,653,484	10	88,496	ALASKA - TOTAL
399	1,595,422	66	274,251	ARKANSAS
85	564,930	5	35,926	CALIFORNIA - NORTH
90	403,267	17	60,290	CALIFORNIA - CENTRAL COASTAL
1,623	2,788,983	183	305,558	CALIFORNIA - EAST CENTRAL
81	267,721	16	50,676	CALIFORNIA - SOUTH
42	294,589	3	15,708	CALIFORNIA - OFFSHORE[6]
1,921	4,319,490	224	468,158	CALIFORNIA - TOTAL
741	4,666,461	111	702,377	COLORADO
8	120,090			FLORIDA - ONSHORE
8	120,090			FLORIDA - TOTAL
987	2,134,877	161	361,763	ILLINOIS
267	373,551	42	63,116	INDIANA
1,968	5,326,112	356	889,837	KANSAS
743	1,176,407	94	143,470	KENTUCKY
1,307	3,967,710	218	576,280	LOUISIANA - NORTH
581	5,644,862	88	880,354	LOUISIANA - SOUTH
306	2,924,080	43	408,221	LOUISIANA - OFFSHORE[6]
2,194	12,536,652	349	1,864,855	LOUISIANA - TOTAL
247	981,551	25	110,961	MICHIGAN
184	1,668,080	25	206,550	MISSISSIPPI - ONSHORE
184	1,668,080	25	206,550	MISSISSIPPI- TOTAL
5	777			MISSOURI
202	549,573	24	65,603	MONTANA
55	282,185	9	39,150	NEBRASKA
516	3,274,232	90	557,258	NEW MEXICO - EAST
243	1,404,511	82	469,001	NEW MEXICO - WEST
759	4,678,743	172	1,026,259	NEW MEXICO - TOTAL
219	478,290	13	33,133	NEW YORK
92	861,324	21	172,552	NORTH DAKOTA
1,803	7,024,242	255	1,034,512	OHIO
4,154	21,695,227	697	3,238,671	OKLAHOMA
2	3,700			OREGON - ONSHORE
2	3,700			OREGON - TOTAL
1,001	3,769,381	135	479,465	PENNSYLVANIA
107	166,768	8	12,818	TENNESSEE
1,488	3,158,124	336	533,194	TEXAS RRC DIST. 1
223	1,310,024	39	254,026	TEXAS RRC DIST. 2
672	4,534,308	97	634,312	TEXAS RRC DIST. 3
580	4,301,094	81	513,702	TEXAS RRC DIST. 4
310	1,794,564	42	216,028	TEXAS RRC DIST. 5
519	3,162,617	54	336,684	TEXAS RRC DIST. 6
1,753	4,857,576	312	898,130	TEXAS RRC DIST. 7B
684	3,747,829	113	618,818	TEXAS RRC DIST. 7C
1,453	8,690,908	196	1,135,483	TEXAS RRC DIST. 8
652	3,910,057	87	493,462	TEXAS RRC DIST. 8A
1,411	4,032,258	273	781,157	TEXAS RRC DIST. 9
398	2,473,984	69	384,427	TEXAS RRC DIST. 10
40	417,094	6	52,943	TEXAS - OFFSHORE[6]
10,183	46,390,437	1,705	6,852,366	TEXAS - TOTAL
159	1,168,738	29	228,416	UTAH
131	706,284	2	11,144	VIRGINIA
835	3,283,245	95	378,313	WEST VIRGINIA
444	2,731,328	64	396,064	WYOMING
				OFFSHORE FEDERAL WATERS[6]
2	24,849			ALASKA OFFSHORE
39	420,107	3	29,427	GULF OF MEXICO - NORTHERN
4	32,708			PACIFIC COAST
30,168	131,549,684			TOTAL YEAR 1986
4,713	19,240,367	4,713	19,240,367	TOTAL YEAR 1986[5]
29,560	125,739,035	4,648	18,645,572	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
433	4,132,316	55	506,299	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
97	746,626	11	72,461	Offshore State Waters
336	3,385,690	44	433,838	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL PRODUCERS[2] NUMBER	OIL PRODUCERS[2] FOOTAGE	GAS PRODUCERS[3] NUMBER	GAS PRODUCERS[3] FOOTAGE	DRY HOLES[4] NUMBER	DRY HOLES[4] FOOTAGE
ALABAMA - ONSHORE	6	60,505	20	75,682	46	328,442
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818
ALABAMA - TOTAL	6	60,505	21	98,072	47	350,260
ARIZONA					5	9,286
ARKANSAS	1	8,798	7	24,103	59	216,580
CALIFORNIA - NORTH			5	34,296	16	95,379
CALIFORNIA - CENTRAL COASTAL	1	3,759			4	43,821
CALIFORNIA - EAST CENTRAL					18	161,679
CALIFORNIA - SOUTH					2	7,461
CALIFORNIA - TOTAL	1	3,759	5	34,296	40	308,340
COLORADO	12	59,084	6	33,146	157	915,394
FLORIDA - ONSHORE	1	14,475			5	68,899
FLORIDA - TOTAL	1	14,475			5	68,899
GEORGIA - ONSHORE					2	10,085
GEORGIA - TOTAL					2	10,085
IDAHO					4	44,110
ILLINOIS			2	811	121	171,774
INDIANA	1	1,445	3	6,823	33	47,210
IOWA	1	1,257			2	5,537
KANSAS	47	196,946	9	31,548	308	1,117,915
KENTUCKY	6	8,642	11	23,084	92	133,044
LOUISIANA - NORTH	4	19,554	5	22,469	80	458,485
LOUISIANA - SOUTH	3	35,644	12	165,993	111	1,408,297
LOUISIANA - OFFSHORE[6]	1	13,835	2	19,275	94	1,026,056
LOUISIANA - TOTAL	8	69,033	19	207,737	285	2,892,838
MARYLAND					1	5,300
MICHIGAN	23	93,642	12	69,984	198	955,296
MISSISSIPPI - ONSHORE	14	149,695	2	5,310	88	745,706
MISSISSIPPI- TOTAL	14	149,695	2	5,310	88	745,706
MISSOURI					5	16,032
MONTANA	8	71,830	2	5,147	105	516,929
NEBRASKA	7	43,910	1	3,769	50	264,137
NEVADA	1	7,501			16	93,003
NEW MEXICO - EAST	1	4	2	21,259	24	119,746
NEW MEXICO - WEST	3	6,038	4	12,714	13	48,650
NEW MEXICO - TOTAL	4	6,042	6	33,973	37	168,396
NEW YORK			1	3,805	3	14,606
NORTH DAKOTA	8	84,595			63	543,205
OHIO					21	65,375
OKLAHOMA	12	63,195	4	27,210	111	558,128
OREGON - ONSHORE					1	2,750
OREGON - TOTAL					1	2,750
PENNSYLVANIA			3	13,600	3	15,250
SOUTH DAKOTA	1	3,970			15	57,673
TENNESSEE	4	6,491	7	8,622	23	46,544
TEXAS RRC DIST. 1	7	37,194	8	42,604	82	338,805
TEXAS RRC DIST. 2	5	38,396	15	113,396	56	367,874
TEXAS RRC DIST. 3	10	92,128	23	248,311	113	1,068,345
TEXAS RRC DIST. 4	5	24,733	12	96,145	90	739,783
TEXAS RRC DIST. 5	1	5	1	11,000	41	251,260
TEXAS RRC DIST. 6	12	86,915	17	119,952	67	497,051
TEXAS RRC DIST. 7B	3	11,179	6	20,060	29	91,726
TEXAS RRC DIST. 7C	3	19,185			50	220,375
TEXAS RRC DIST. 8	1	10,804	1	17,300	36	304,838
TEXAS RRC DIST. 8A	7	60,769			59	390,169
TEXAS RRC DIST. 9	6	42,587	1	5,920	26	148,485
TEXAS RRC DIST. 10					11	96,252
TEXAS - OFFSHORE[6]	1	10,575	3	36,476	31	315,917
TEXAS - TOTAL	61	434,470	87	711,164	691	4,830,880
UTAH	4	25,394	1	7,355	24	166,015
VIRGINIA					6	33,000
WEST VIRGINIA			1	2,741	1	7,540
WYOMING	28	262,672	3	52,404	261	2,210,437
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					3	31,782
GULF OF MEXICO - NORTHERN	1	7,388	2	18,797	51	595,779
PACIFIC COAST	2	14,225			2	12,027
TOTAL YEAR 1986	262	1,698,964	215	1,423,501	2,939	18,247,062
TOTAL YEAR 1986[5]	51	308,187	36	212,288	469	2,853,105
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	257	1,652,941	207	1,326,563	2,757	16,243,683
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	5	46,023	8	96,938	179	1,971,597
Offshore State Waters	2	13,313	2	30,240	15	169,892
Offshore Federal Waters	3	32,710	6	66,698	164	1,801,705

See Appendix A for Footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1986		TOTAL NEW-FIELD WILDCAT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
NUMBER	FOOTAGE	NUMBER	FOOTAGE	STATE OR DISTRICT
72	464,629	11	95,355	ALABAMA - ONSHORE
2	44,208			ALABAMA - OFFSHORE[6]
74	508,837	11	95,355	ALABAMA - TOTAL
5	9,286			ARIZONA
67	249,481	10	26,642	ARKANSAS
21	129,675	1	7,200	CALIFORNIA - NORTH
5	47,580			CALIFORNIA - CENTRAL COASTAL
18	161,679	2	24,873	CALIFORNIA - EAST CENTRAL
2	7,461			CALIFORNIA - SOUTH
46	346,395	3	32,073	CALIFORNIA - TOTAL
175	1,007,624	32	180,160	COLORADO
6	83,374	2	31,034	FLORIDA - ONSHORE
6	83,374	2	31,034	FLORIDA - TOTAL
2	10,085			GEORGIA - ONSHORE
2	10,085			GEORGIA - TOTAL
4	44,110			IDAHO
123	172,585	13	20,811	ILLINOIS
37	55,478	6	7,842	INDIANA
3	6,794			IOWA
364	1,346,409	114	443,974	KANSAS
109	164,770	10	15,194	KENTUCKY
89	500,508	7	30,654	LOUISIANA - NORTH
126	1,609,934	13	164,258	LOUISIANA - SOUTH
97	1,059,166	18	185,849	LOUISIANA - OFFSHORE[6]
312	3,169,608	38	380,761	LOUISIANA - TOTAL
1	5,300			MARYLAND
233	1,118,922	36	161,912	MICHIGAN
104	900,711	13	127,812	MISSISSIPPI - ONSHORE
104	900,711	13	127,812	MISSISSIPPI- TOTAL
5	16,032			MISSOURI
115	593,906	19	106,425	MONTANA
58	311,816	10	49,786	NEBRASKA
17	100,504	2	8,800	NEVADA
27	141,009	1	1,845	NEW MEXICO - EAST
20	67,402	4	19,356	NEW MEXICO - WEST
47	208,411	5	21,201	NEW MEXICO - TOTAL
4	18,411			NEW YORK
71	627,800	15	126,979	NORTH DAKOTA
21	65,375	1	2,456	OHIO
127	648,533	27	125,498	OKLAHOMA
1	2,750	1	2,750	OREGON - ONSHORE
1	2,750	1	2,750	OREGON - TOTAL
6	28,850	3	13,600	PENNSYLVANIA
16	61,643	3	14,044	SOUTH DAKOTA
34	61,657	4	9,895	TENNESSEE
97	418,603	29	123,182	TEXAS RRC DIST. 1
76	519,666	10	75,322	TEXAS RRC DIST. 2
146	1,408,784	25	223,388	TEXAS RRC DIST. 3
107	860,661	18	133,147	TEXAS RRC DIST. 4
43	262,265	3	27,382	TEXAS RRC DIST. 5
96	703,918	11	90,571	TEXAS RRC DIST. 6
38	122,965	5	14,567	TEXAS RRC DIST. 7B
53	239,560	8	39,328	TEXAS RRC DIST. 7C
38	332,942	1	6,500	TEXAS RRC DIST. 8
66	450,938	7	56,209	TEXAS RRC DIST. 8A
33	196,992	4	30,956	TEXAS RRC DIST. 9
11	96,252	1	8,230	TEXAS RRC DIST. 10
35	362,968	6	52,814	TEXAS - OFFSHORE[6]
839	5,976,514	128	881,596	TEXAS - TOTAL
29	198,764	6	54,861	UTAH
6	33,000			VIRGINIA
2	10,281			WEST VIRGINIA
292	2,525,513	39	359,029	WYOMING
				OFFSHORE FEDERAL WATERS[6]
3	31,782		—	ALASKA OFFSHORE
54	621,964	4	64,790	GULF OF MEXICO - NORTHERN
4	26,252	1	8,300	PACIFIC COAST
3,416	21,369,527			TOTAL YEAR 1986
556	3,373,580	556	3,373,580	TOTAL YEAR 1986[5]
3,221	19,223,187	516	2,966,472	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
192	2,114,558	3	27,810	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
19	213,445	3	27,810	Offshore State Waters
173	1,901,113	NA	NA	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1986

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	3,041	2,510,550	473	399,434	1,478	1,106,491	4,992	4,016,475
1,250 - 2,499	3,712	6,342,898	1,069	1,988,904	1,886	3,417,866	6,667	11,749,668
2,500 - 3,749	2,896	8,987,808	1,336	4,302,092	1,746	5,408,803	5,978	18,698,703
3,750 - 4,999	2,669	11,478,611	1,179	5,065,813	1,965	8,473,980	5,813	25,018,404
5,000 - 7,499	2,554	15,490,744	1,728	10,509,631	2,250	13,333,168	6,532	39,333,543
7,500 - 9,999	1,951	16,730,130	808	6,978,770	1,211	10,362,554	3,970	34,071,454
10,000 - 12,499	690	7,450,185	543	5,938,533	700	7,658,056	1,933	21,046,774
12,500 - 14,999	219	2,847,398	238	3,200,265	362	4,807,337	819	10,855,000
15,000 - 17,499	34	528,068	102	1,613,741	143	2,285,841	279	4,427,650
17,500 - 19,999	5	74,680	34	621,430	53	965,950	92	1,662,060
20,000 & OVER	0	0	5	103,850	25	548,002	30	651,852
REPORT TOTAL	17,771	72,441,072	7,515	40,722,463	11,819	58,368,048	37,105	171,531,583

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	26	20,313	46	34,340	445	317,898	517	372,557
1,250 - 2,499	67	122,295	68	116,003	586	1,092,870	721	1,331,168
2,500 - 3,749	123	396,385	68	214,064	700	2,203,357	891	2,813,806
3,750 - 4,999	234	997,128	98	414,677	1,010	4,370,358	1,342	5,782,163
5,000 - 7,499	232	1,406,962	173	1,060,478	1,207	7,154,698	1,612	9,622,138
7,500 - 9,999	138	1,148,175	94	819,205	598	5,120,892	830	7,088,272
10,000 - 12,499	90	981,869	99	1,076,056	365	4,004,151	554	6,062,076
12,500 - 14,999	49	644,552	45	620,374	205	2,716,833	299	3,981,759
15,000 - 17,499	6	95,593	23	364,663	87	1,394,080	116	1,854,336
17,500 - 19,999	1	17,700	7	127,165	27	501,977	35	646,842
20,000 & OVER	0	0	3	58,608	17	368,174	20	426,782
REPORT TOTAL	966	5,830,972	724	4,905,639	5,247	29,245,288	6,937	39,981,899

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	3,041	2,510,550	473	399,434	1,478	1,106,491	4,992	4,016,475
1,250 - 2,499	3,712	6,342,898	1,069	1,988,904	1,881	3,408,280	6,662	11,740,082
2,500 - 3,749	2,892	8,973,998	1,335	4,299,067	1,741	5,391,779	5,968	18,664,844
3,750 - 4,999	2,662	11,449,734	1,177	5,056,642	1,961	8,454,858	5,800	24,961,234
5,000 - 7,499	2,495	15,133,198	1,718	10,450,991	2,197	12,993,090	6,410	38,577,279
7,500 - 9,999	1,880	16,140,413	787	6,792,039	1,123	9,589,089	3,790	32,521,541
10,000 - 12,499	634	6,835,002	497	5,431,776	635	6,962,451	1,766	19,229,229
12,500 - 14,999	196	2,554,348	213	2,868,588	295	3,933,669	704	9,356,605
15,000 - 17,499	27	426,920	84	1,332,932	116	1,867,561	227	3,627,413
17,500 - 19,999	4	72,840	32	584,819	45	829,568	81	1,487,227
20,000 & OVER	0	0	4	81,460	15	330,668	19	412,128
REPORT TOTAL	17,543	70,439,901	7,389	39,286,652	11,487	54,867,504	36,419	164,594,057

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	0	0	0	0
1,250 - 2,499	0	0	0	0	5	9,586	5	9,586
2,500 - 3,749	4	13,810	1	3,025	5	17,024	10	33,859
3,750 - 4,999	7	28,877	2	9,171	4	19,122	13	57,170
5,000 - 7,499	59	357,546	10	58,640	53	340,078	122	756,264
7,500 - 9,999	71	589,717	21	186,731	88	773,465	180	1,549,913
10,000 - 12,499	56	615,183	46	506,757	65	695,605	167	1,817,545
12,500 - 14,999	23	293,050	25	331,677	67	873,668	115	1,498,395
15,000 - 17,499	7	101,148	18	280,809	27	418,280	52	800,237
17,500 - 19,999	1	1,840	2	36,611	8	136,382	11	174,833
20,000 & OVER	0	0	1	22,390	10	217,334	11	239,724
REPORT TOTAL	228	2,001,171	126	1,435,811	332	3,500,544	686	6,937,526

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

SECTION IV:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1985

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1985

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	27	164,732	27	102,193	37	232,786	91	499,711
ALABAMA - OFFSHORE[6]					2	43,186	2	43,186
ALABAMA - TOTAL	27	164,732	27	102,193	39	275,972	93	542,897
ALASKA - ONSHORE	1	11,945					1	11,945
ALASKA - TOTAL	1	11,945					1	11,945
ARKANSAS	135	307,170	59	262,593	97	476,623	291	1,046,386
CALIFORNIA - NORTH	1	4,400	28	186,767	35	224,548	64	415,715
CALIFORNIA - CENTRAL COASTAL	42	146,752			9	64,426	51	211,178
CALIFORNIA - EAST CENTRAL	739	1,200,764	2	8,496	19	94,155	760	1,303,415
CALIFORNIA - SOUTH	28	73,558					28	73,558
CALIFORNIA - OFFSHORE[6]	15	98,685					15	98,685
CALIFORNIA - TOTAL	825	1,524,159	30	195,263	63	383,129	918	2,102,551
COLORADO	137	905,765	114	797,452	136	767,687	387	2,470,904
FLORIDA - ONSHORE	5	62,705			5	67,422	10	130,127
FLORIDA - TOTAL	5	62,705			5	67,422	10	130,127
ILLINOIS	433	979,776	6	4,610	269	636,589	708	1,620,975
INDIANA	119	217,822	4	3,607	172	303,904	295	525,333
KANSAS	585	1,737,669	139	375,610	698	2,592,352	1,422	4,705,631
KENTUCKY	174	238,089	94	197,876	237	314,753	505	750,718
LOUISIANA - NORTH	292	619,720	108	448,173	203	960,752	603	2,028,645
LOUISIANA - SOUTH	146	1,328,415	29	382,956	159	1,792,420	334	3,503,791
LOUISIANA - OFFSHORE[6]	44	441,167	33	359,149	81	794,958	158	1,595,274
LOUISIANA - TOTAL	482	2,389,302	170	1,190,278	443	3,548,130	1,095	7,127,710
MICHIGAN	59	219,372	9	21,418	127	574,212	195	815,002
MISSISSIPPI - ONSHORE	38	309,701	14	126,479	76	651,361	128	1,087,541
MISSISSIPPI- TOTAL	38	309,701	14	126,479	76	651,361	128	1,087,541
MISSOURI	8	2,008	1	420			9	2,428
MONTANA	52	221,829	14	27,456	78	389,323	144	638,608
NEBRASKA	17	85,378			55	267,726	72	353,104
NEVADA	4	19,646			5	36,477	9	56,123
NEW MEXICO - EAST	185	1,152,746	12	76,478	59	401,671	256	1,630,895
NEW MEXICO - WEST	60	392,978	133	744,207	8	37,637	201	1,174,822
NEW MEXICO - TOTAL	245	1,545,724	145	820,685	67	439,308	457	2,805,717
NEW YORK	32	59,514	106	237,712	7	19,059	145	316,285
NORTH DAKOTA	62	556,818	2	27,500	78	624,273	142	1,208,591
OHIO	584	2,238,403	260	1,050,190	46	128,980	890	3,417,573
OKLAHOMA	857	3,704,997	355	2,400,198	498	2,659,558	1,710	8,764,753
OREGON - ONSHORE			2	4,734	1	2,537	3	7,271
OREGON - TOTAL			2	4,734	1	2,537	3	7,271
PENNSYLVANIA	243	386,889	409	1,667,270	11	68,595	663	2,122,754
SOUTH DAKOTA	2	12,580	3	4,020	5	19,931	10	36,531
TENNESSEE	17	24,626	18	26,912	17	21,162	52	72,700
TEXAS RRC DIST. 1	442	934,965	20	152,908	129	429,457	591	1,517,330
TEXAS RRC DIST. 2	26	147,899	56	417,500	46	305,877	128	871,276
TEXAS RRC DIST. 3	132	943,416	44	446,699	142	1,109,602	318	2,499,717
TEXAS RRC DIST. 4	49	262,471	144	1,353,929	117	791,156	310	2,407,556
TEXAS RRC DIST. 5	40	251,130	30	287,002	44	168,117	114	706,249
TEXAS RRC DIST. 6	100	559,678	72	652,918	79	579,030	251	1,791,626
TEXAS RRC DIST. 7B	454	1,353,067	96	307,946	371	1,115,501	921	2,776,514
TEXAS RRC DIST. 7C	254	1,507,372	45	311,773	110	503,276	409	2,322,421
TEXAS RRC DIST. 8	624	3,860,196	21	193,583	72	475,124	717	4,528,903
TEXAS RRC DIST. 8A	329	1,995,300	1	5,770	112	820,851	442	2,821,921
TEXAS RRC DIST. 9	394	1,137,157	45	265,199	353	1,115,852	792	2,518,208
TEXAS RRC DIST. 10	154	701,494	43	372,462	44	325,274	241	1,399,230
TEXAS - OFFSHORE[6]	1	7,794	23	256,526	25	271,325	49	535,545
TEXAS - TOTAL	2,999	13,661,939	640	5,024,215	1,644	8,010,442	5,283	26,696,596
UTAH	49	385,510	16	87,410	24	129,890	89	602,810
VIRGINIA			50	277,470	1	2,961	51	280,431
WEST VIRGINIA	71	190,499	298	1,171,524	13	55,193	382	1,417,216
WYOMING	159	1,000,891	23	232,883	170	1,337,248	352	2,571,022
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	7,300	1	7,300
GULF OF MEXICO - NORTHERN	1	9,097	1	11,525	21	211,806	23	232,428
PACIFIC COAST					1	7,600	1	7,600
TOTAL FOR OCT - DEC 1985	8,422	33,174,555	3,009	16,349,503	5,105	25,031,503	16,536	74,555,561
TOTAL FOR OCT - DEC 1985[5]	3,137	12,920,331	1,015	5,425,410	2,181	11,580,596	6,333	29,926,337
TOTAL EXPLORATORY WELLS	395	2,281,014	262	1,791,239	2,314	12,524,850	2,971	16,597,103
TOTAL DEVELOPMENT WELLS	8,027	30,893,541	2,747	14,558,264	2,791	12,506,653	13,565	57,958,458
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	8,360	32,605,867	2,952	15,722,303	4,974	23,695,328	16,286	72,023,498
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	61	556,743	57	627,200	130	1,328,875	248	2,512,818
Offshore State Waters	17	107,517	13	115,023	17	191,766	47	414,306
Offshore Federal Waters	44	449,226	44	512,177	113	1,137,109	201	2,098,512

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1985

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1985		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1985		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				91	499,711	28	160,465	ALABAMA - ONSHORE
				2	43,186			ALABAMA - OFFSHORE[6]
				93	542,897	28	160,465	ALABAMA - TOTAL
				1	11,945			ALASKA - ONSHORE
				1	11,945			ALASKA - TOTAL
		7	31,294	298	1,077,680	215	804,912	ARKANSAS
				64	415,715	11	66,504	CALIFORNIA - NORTH
				51	211,178	20	79,112	CALIFORNIA - CENTRAL COASTAL
		33	39,239	793	1,342,654	335	533,583	CALIFORNIA - EAST CENTRAL
				28	73,558	14	24,221	CALIFORNIA - SOUTH
		1	5,342	16	104,027	5	25,156	CALIFORNIA - OFFSHORE[6]
		34	44,581	952	2,147,132	385	728,576	CALIFORNIA - TOTAL
		6	41,614	393	2,512,518	91	600,403	COLORADO
				10	130,127	5	57,083	FLORIDA - ONSHORE
				10	130,127	5	57,083	FLORIDA - TOTAL
		1	1,709	709	1,622,684	203	532,138	ILLINOIS
1	2,590			296	527,923	220	402,760	INDIANA
		19	73,044	1,441	4,778,675	559	2,091,690	KANSAS
		4	5,282	509	756,000	112	165,771	KENTUCKY
		10	14,358	613	2,043,003	343	1,409,427	LOUISIANA - NORTH
				334	3,503,791	282	2,929,261	LOUISIANA - SOUTH
		1	8,940	159	1,604,214	55	548,059	LOUISIANA - OFFSHORE[6]
		11	23,298	1,106	7,151,008	680	4,886,747	LOUISIANA - TOTAL
		6	19,220	201	834,222	27	107,506	MICHIGAN
				128	1,087,541	52	404,332	MISSISSIPPI - ONSHORE
				128	1,087,541	52	404,332	MISSISSIPPI- TOTAL
4	680			13	3,108			MISSOURI
				144	638,608	52	224,308	MONTANA
		1	6,150	73	359,254	34	163,907	NEBRASKA
				9	56,123			NEVADA
		1	3,721	257	1,634,616	100	680,557	NEW MEXICO - EAST
				201	1,174,822	133	745,405	NEW MEXICO - WEST
		1	3,721	458	2,809,438	233	1,425,962	NEW MEXICO - TOTAL
				145	316,285	53	111,036	NEW YORK
				142	1,208,591	36	306,453	NORTH DAKOTA
				890	3,417,573	325	1,258,700	OHIO
1	325	17	48,715	1,728	8,813,793	621	3,331,705	OKLAHOMA
				3	7,271			OREGON - ONSHORE
				3	7,271			OREGON - TOTAL
		1	1,860	664	2,124,614	3	5,188	PENNSYLVANIA
				10	36,531	4	6,351	SOUTH DAKOTA
				52	72,700	3	4,855	TENNESSEE
		1	935	592	1,518,265	118	280,873	TEXAS RRC DIST. 1
				128	871,276	5	34,738	TEXAS RRC DIST. 2
				318	2,499,717	111	845,223	TEXAS RRC DIST. 3
				310	2,407,556	70	526,214	TEXAS RRC DIST. 4
				114	706,249	58	427,295	TEXAS RRC DIST. 5
		5	19,630	256	1,811,256	121	922,952	TEXAS RRC DIST. 6
2	640	23	49,661	946	2,826,815	591	1,814,843	TEXAS RRC DIST. 7B
		1	3,200	410	2,325,621	176	963,844	TEXAS RRC DIST. 7C
2	2,975	75	305,009	794	4,836,887	272	1,692,314	TEXAS RRC DIST. 8
		32	189,448	474	3,011,369	167	1,083,277	TEXAS RRC DIST. 8A
		15	19,392	807	2,537,600	341	1,159,212	TEXAS RRC DIST. 9
				241	1,399,230	167	894,144	TEXAS RRC DIST. 10
				49	535,645	7	72,720	TEXAS - OFFSHORE[6]
4	3,615	152	587,275	5,439	27,287,486	2,204	10,717,649	TEXAS - TOTAL
		1	5,479	90	608,289	30	164,523	UTAH
				51	280,431	33	181,709	VIRGINIA
				382	1,417,216	63	234,572	WEST VIRGINIA
		20	76,523	372	2,647,545	122	945,381	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	7,300			ALASKA OFFSHORE
				23	232,428	15	149,802	GULF OF MEXICO - NORTHERN
				1	7,600			PACIFIC COAST
10	7,210	281	969,765	16,827	75,532,536			TOTAL FOR OCT - DEC 1985
		75	248,147	6,408	30,174,484	6,408	30,174,484	TOTAL FOR OCT - DEC 1985[5]
				2,971	16,597,103	1,186	6,648,191	TOTAL EXPLORATORY WELLS
				13,565	57,958,458	5,147	23,278,146	TOTAL DEVELOPMENT WELLS
10	7,210	279	955,483	16,575	72,986,191	6,326	29,378,747	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		2	14,282	250	2,527,100	82	795,737	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
		1	5,342	48	419,648	12	99,075	Offshore State Waters
		1	8,940	202	2,107,452	70	696,662	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1985

	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
STATE OR DISTRICT	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	19	126,791	24	86,078	36	273,653	79	486,522
ALABAMA - TOTAL	19	126,791	24	86,078	36	273,653	79	486,522
ALASKA - ONSHORE	6	61,830					6	61,830
ALASKA - OFFSHORE[6]					1	3,949	1	3,949
ALASKA - TOTAL	6	61,830			1	3,949	7	65,779
ARIZONA	1	5,540					1	5,540
ARKANSAS	118	298,601	82	334,154	102	442,726	302	1,075,481
CALIFORNIA - NORTH	1	3,800	31	205,699	37	229,170	69	438,669
CALIFORNIA - CENTRAL COASTAL	36	119,935			8	53,456	44	173,391
CALIFORNIA - EAST CENTRAL	714	1,138,974	2	16,470	44	151,075	760	1,306,519
CALIFORNIA - SOUTH	24	92,706			3	8,351	27	101,057
CALIFORNIA - OFFSHORE[6]	20	142,079			3	31,175	23	173,254
CALIFORNIA - TOTAL	795	1,497,494	33	222,169	95	473,227	923	2,192,890
COLORADO	111	710,420	77	466,644	134	703,762	322	1,880,826
FLORIDA - ONSHORE	1	12,712			1	11,680	2	24,392
FLORIDA - TOTAL	1	12,712			1	11,680	2	24,392
ILLINOIS	432	1,018,415	18	11,080	271	633,274	721	1,662,769
INDIANA	95	182,888	4	8,468	125	234,780	224	426,136
IOWA					1	3,254	1	3,254
KANSAS	685	2,149,272	113	352,305	673	2,526,923	1,471	5,028,500
KENTUCKY	351	445,789	95	195,559	300	390,186	746	1,031,534
LOUISIANA - NORTH	554	1,036,213	281	897,120	265	1,077,925	1,100	3,011,258
LOUISIANA - SOUTH	106	874,681	40	534,093	144	1,640,516	290	3,049,290
LOUISIANA - OFFSHORE[6]	16	149,087	25	270,096	62	525,533	103	944,716
LOUISIANA - TOTAL	676	2,059,981	346	1,701,309	471	3,243,974	1,493	7,005,264
MICHIGAN	70	217,557	13	52,591	175	745,970	258	1,016,118
MISSISSIPPI - ONSHORE	42	362,375	12	124,187	109	912,946	163	1,399,508
MISSISSIPPI- TOTAL	42	362,375	12	124,187	109	912,946	163	1,399,508
MISSOURI	9	1,794			2	1,068	11	2,862
MONTANA	56	297,307	41	71,784	89	454,415	186	823,506
NEBRASKA	25	121,471			40	198,693	65	320,164
NEVADA	3	16,401			8	50,609	11	67,010
NEW MEXICO - EAST	132	825,343	39	370,876	76	384,729	247	1,580,948
NEW MEXICO - WEST	40	261,804	169	933,591	19	69,663	228	1,265,058
NEW MEXICO - TOTAL	172	1,087,147	208	1,304,467	95	454,392	475	2,846,006
NEW YORK	14	20,748	80	185,827	8	24,773	102	231,348
NORTH DAKOTA	62	579,646			68	534,809	130	1,114,455
OHIO	553	2,095,496	257	1,042,652	57	152,790	867	3,290,938
OKLAHOMA	1,047	4,358,806	415	2,630,459	623	2,869,824	2,085	9,859,089
OREGON - ONSHORE			1	2,867	1	3,510	2	6,377
OREGON - TOTAL			1	2,867	1	3,510	2	6,377
PENNSYLVANIA	262	398,356	330	1,372,651	18	61,106	610	1,832,113
SOUTH DAKOTA	5	42,305			4	16,403	9	58,708
TENNESSEE	12	17,883	30	46,399	19	24,147	61	88,429
TEXAS RRC DIST. 1	468	936,997	29	190,779	111	433,421	608	1,561,197
TEXAS RRC DIST. 2	24	179,178	28	213,042	44	278,932	96	671,152
TEXAS RRC DIST. 3	220	1,499,799	68	572,435	139	1,034,300	427	3,106,534
TEXAS RRC DIST. 4	98	438,068	170	1,454,705	124	944,064	392	2,836,837
TEXAS RRC DIST. 5	66	381,382	43	460,714	57	254,950	166	1,097,046
TEXAS RRC DIST. 6	100	433,900	69	572,694	88	560,709	257	1,567,303
TEXAS RRC DIST. 7B	474	1,417,488	105	347,625	383	1,205,822	962	2,970,935
TEXAS RRC DIST. 7C	244	1,413,338	49	303,878	120	496,721	413	2,213,937
TEXAS RRC DIST. 8	641	3,624,415	18	223,881	100	639,434	759	4,487,730
TEXAS RRC DIST. 8A	415	2,389,269	3	14,833	93	658,054	511	3,062,156
TEXAS RRC DIST. 9	483	1,452,119	49	270,567	382	1,230,427	914	2,953,113
TEXAS RRC DIST. 10	152	653,552	48	471,612	31	255,104	231	1,380,268
TEXAS - OFFSHORE[6]	2	25,319	21	215,781	25	248,269	48	489,369
TEXAS - TOTAL	3,387	14,844,824	700	5,312,546	1,697	8,240,207	5,784	28,397,577
UTAH	39	342,282	27	171,809	16	104,232	82	618,323
VIRGINIA			20	109,109			20	109,109
WASHINGTON - ONSHORE					1	5,000	1	5,000
WASHINGTON - TOTAL					1	5,000	1	5,000
WEST VIRGINIA	48	134,373	322	1,389,263	4	13,775	374	1,537,411
WYOMING	161	930,234	22	260,735	180	1,423,296	363	2,614,265
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	14,947	2	14,947
GULF OF MEXICO - NORTHERN			4	47,098	23	275,265	27	322,363
PACIFIC COAST					1	6,900	1	6,900
TOTAL FOR JUL - SEP 1985	9,257	34,438,738	3,274	17,502,210	5,450	25,530,465	17,981	77,471,413
TOTAL FOR JUL - SEP 1985[5]	3,574	15,048,162	1,152	6,592,213	2,419	11,952,538	7,145	33,592,913
TOTAL EXPLORATORY WELLS	410	2,366,004	272	1,795,017	2,314	12,017,252	2,996	16,178,273
TOTAL DEVELOPMENT WELLS	8,847	32,072,734	3,002	15,707,193	3,136	13,513,213	14,985	61,293,140
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	9,213	34,060,423	3,224	16,969,235	5,333	24,424,427	17,770	75,454,085
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	38	316,485	50	532,975	114	1,087,142	202	1,936,602
Offshore State Waters	11	59,746	5	56,708	18	164,778	34	281,232
Offshore Federal Waters	27	256,739	45	476,267	96	922,364	168	1,655,370

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1985

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1985		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1985		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				79	486,522	21	114,308	ALABAMA - ONSHORE
				79	486,522	21	114,308	ALABAMA - TOTAL
				6	61,830			ALASKA - ONSHORE
				1	3,949			ALASKA - OFFSHORE[6]
				7	65,779			ALASKA - TOTAL
				1	5,540			ARIZONA
		4	6,731	306	1,082,212	199	745,438	ARKANSAS
				69	438,669	10	60,875	CALIFORNIA - NORTH
				44	173,391	19	67,407	CALIFORNIA - CENTRAL COASTAL
4	7,600	23	34,549	787	1,348,668	344	564,067	CALIFORNIA - EAST CENTRAL
				27	101,057	14	53,955	CALIFORNIA - SOUTH
				23	173,254	6	29,370	CALIFORNIA - OFFSHORE[6]
4	7,600	23	34,549	950	2,235,039	393	775,674	CALIFORNIA - TOTAL
		7	37,261	329	1,918,087	71	429,546	COLORADO
				2	24,392	1	11,680	FLORIDA - ONSHORE
				2	24,392	1	11,680	FLORIDA - TOTAL
		2	5,082	723	1,667,851	115	337,416	ILLINOIS
		5	3,669	229	429,805	164	304,996	INDIANA
				1	3,254			IOWA
		35	120,279	1,506	5,148,779	410	1,597,130	KANSAS
		11	15,836	757	1,047,370	190	244,580	KENTUCKY
		14	18,978	1,114	3,030,236	564	1,827,991	LOUISIANA - NORTH
				290	3,049,290	227	2,420,747	LOUISIANA - SOUTH
				103	944,716	54	494,952	LOUISIANA - OFFSHORE[6]
		14	18,978	1,507	7,024,242	845	4,743,690	LOUISIANA - TOTAL
		1	7,110	259	1,023,228	100	401,599	MICHIGAN
				163	1,399,508	64	503,633	MISSISSIPPI - ONSHORE
				163	1,399,508	64	503,633	MISSISSIPPI- TOTAL
				11	2,862	1	663	MISSOURI
				186	823,506	68	285,880	MONTANA
		2	9,700	67	329,864	21	115,487	NEBRASKA
				11	67,010	4	15,544	NEVADA
		3	8,900	250	1,589,848	146	980,135	NEW MEXICO - EAST
				228	1,265,058	101	609,571	NEW MEXICO - WEST
		3	8,900	478	2,854,906	247	1,589,706	NEW MEXICO - TOTAL
				102	231,348	15	40,388	NEW YORK
				130	1,114,455	21	160,851	NORTH DAKOTA
		2	9,979	869	3,300,917	308	1,210,521	OHIO
5	1,791	21	48,851	2,111	9,909,731	824	4,324,350	OKLAHOMA
				2	6,377			OREGON - ONSHORE
				2	6,377			OREGON - TOTAL
				610	1,832,113	1	1,690	PENNSYLVANIA
				9	58,708			SOUTH DAKOTA
				61	88,429	4	6,190	TENNESSEE
		1	937	609	1,562,134	41	135,244	TEXAS RRC DIST. 1
				96	671,152	1	10,986	TEXAS RRC DIST. 2
				427	3,106,534	156	1,160,057	TEXAS RRC DIST. 3
				392	2,836,837	90	614,886	TEXAS RRC DIST. 4
		3	7,737	169	1,104,783	102	802,307	TEXAS RRC DIST. 5
		9	17,048	266	1,584,351	138	990,024	TEXAS RRC DIST. 6
		33	46,310	995	3,019,245	675	2,049,185	TEXAS RRC DIST. 7B
		8	17,819	421	2,231,756	248	1,254,409	TEXAS RRC DIST. 7C
		98	277,584	857	4,765,314	477	2,775,766	TEXAS RRC DIST. 8
		41	208,444	552	3,270,600	336	1,934,005	TEXAS RRC DIST. 8A
		15	45,246	929	2,998,359	518	1,765,276	TEXAS RRC DIST. 9
		1	3,610	232	1,383,878	182	1,025,313	TEXAS RRC DIST. 10
				48	489,369	6	57,661	TEXAS - OFFSHORE[6]
		209	626,735	5,993	29,024,312	2,970	14,575,119	TEXAS - TOTAL
		1	5,862	83	624,185	19	155,654	UTAH
				20	109,109	17	92,388	VIRGINIA
				1	5,000			WASHINGTON - ONSHORE
				1	5,000			WASHINGTON - TOTAL
		3	7,049	377	1,544,460	66	268,320	WEST VIRGINIA
		10	47,052	373	2,661,317	69	555,533	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	14,947			ALASKA OFFSHORE
				27	322,363	22	278,054	GULF OF MEXICO - NORTHERN
				1	6,900	1	6,900	PACIFIC COAST
9	9,391	353	1,013,623	18,343	78,494,427			TOTAL FOR JUL - SEP 1985
		106	300,035	7,251	33,892,948	7,251	33,892,948	TOTAL FOR JUL - SEP 1985[5]
				2,996	16,178,273	1,291	6,973,479	TOTAL EXPLORATORY WELLS
				14,985	61,293,140	5,854	26,619,434	TOTAL DEVELOPMENT WELLS
9	9,391	353	1,013,623	18,132	76,477,099	7,162	33,026,011	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				202	1,936,602	89	866,937	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				34	281,232	16	133,462	Offshore State waters
				168	1,655,370	73	733,475	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1985

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	6	30,761	31	132,591	51	222,606	88	385,958
ALABAMA - OFFSHORE[6]			2	42,500			2	42,500
ALABAMA - TOTAL	6	30,761	33	175,091	51	222,606	90	428,458
ALASKA - ONSHORE	38	336,205	1	7,800	2	20,459	41	364,464
ALASKA - OFFSHORE[6]	3	40,451					3	40,451
ALASKA - TOTAL	41	376,656	1	7,800	2	20,459	44	404,915
ARIZONA					[illegible]	5,795	2	5,795
ARKANSAS	81	270,797	62	306,654	75	363,223	218	940,674
CALIFORNIA - NORTH	3	19,308	29	209,776	39	268,183	71	497,267
CALIFORNIA - CENTRAL COASTAL	11	42,198			5	26,538	16	68,736
CALIFORNIA - EAST CENTRAL	608	952,366			32	131,629	640	1,083,995
CALIFORNIA - SOUTH	17	56,206			3	16,290	20	72,496
CALIFORNIA - OFFSHORE[6]	22	130,720			7	48,039	29	178,759
CALIFORNIA - TOTAL	661	1,200,798	29	209,776	86	490,679	776	1,901,253
COLORADO	140	928,034	113	649,859	129	680,356	382	2,258,249
FLORIDA - ONSHORE	1	15,900			3	40,148	4	56,048
FLORIDA - TOTAL	1	15,900			3	40,148	4	56,048
IDAHO					1	16,600	1	16,600
ILLINOIS	266	638,618	13	6,148	249	518,206	528	1,162,972
INDIANA	78	147,168	10	8,143	97	189,711	185	345,022
KANSAS	550	1,856,146	108	378,120	567	2,145,775	1,225	4,380,041
KENTUCKY	321	417,854	123	234,725	284	349,182	728	1,001,761
LOUISIANA - NORTH	399	780,834	182	654,094	219	931,470	800	2,366,398
LOUISIANA - SOUTH	105	828,180	64	730,893	149	1,635,110	318	3,194,183
LOUISIANA - OFFSHORE[6]	42	418,772	27	280,190	92	897,502	161	1,596,464
LOUISIANA - TOTAL	546	2,027,786	273	1,665,177	460	3,464,082	1,279	7,157,045
MICHIGAN	66	254,283	13	62,392	149	642,637	228	959,312
MISSISSIPPI - ONSHORE	27	236,030	17	162,472	82	619,666	126	1,018,168
MISSISSIPPI- TOTAL	27	236,030	17	162,472	82	619,666	126	1,018,168
MISSOURI	32	5,805	1	550	8	7,993	41	14,348
MONTANA	46	205,183	26	53,698	70	401,589	142	660,470
NEBRASKA	20	102,057			44	216,608	64	318,665
NEVADA	1	3,876			5	19,080	6	22,956
NEW MEXICO - EAST	145	860,535	35	362,533	43	323,013	223	1,546,081
NEW MEXICO - WEST	43	248,106	69	382,656	12	38,370	124	669,132
NEW MEXICO - TOTAL	188	1,108,641	104	745,189	55	361,383	347	2,215,213
NEW YORK	25	39,400	52	141,558	9	23,612	86	204,570
NORTH DAKOTA	56	521,887	2	27,553	56	507,974	114	1,057,414
OHIO	511	1,918,528	217	893,532	45	127,942	773	2,940,002
OKLAHOMA	937	4,270,817	349	2,269,727	552	2,703,877	1,838	9,244,421
PENNSYLVANIA	313	394,432	264	1,069,599	14	62,160	591	1,526,191
SOUTH DAKOTA	7	50,245			6	25,909	13	76,154
TENNESSEE	20	35,767	31	44,356	17	25,858	68	105,981
TEXAS RRC DIST. 1	563	1,323,873	28	171,341	123	473,812	714	1,969,026
TEXAS RRC DIST. 2	31	163,185	47	369,855	60	392,209	138	925,249
TEXAS RRC DIST. 3	245	1,701,890	98	911,786	124	1,001,928	467	3,615,604
TEXAS RRC DIST. 4	56	277,752	182	1,613,758	135	961,239	373	2,852,749
TEXAS RRC DIST. 5	84	393,144	32	337,688	53	287,812	169	1,018,644
TEXAS RRC DIST. 6	92	486,244	80	725,445	90	629,292	262	1,840,981
TEXAS RRC DIST. 7B	485	1,630,860	129	407,751	448	1,318,243	1,062	3,356,854
TEXAS RRC DIST. 7C	281	1,672,126	46	268,342	105	516,870	432	2,457,338
TEXAS RRC DIST. 8	671	3,815,964	14	122,784	81	511,350	766	4,450,098
TEXAS RRC DIST. 8A	392	2,290,970	6	33,474	84	598,681	482	2,923,125
TEXAS RRC DIST. 9	504	1,595,438	57	331,804	353	1,172,277	914	3,099,519
TEXAS RRC DIST. 10	201	898,241	40	322,405	36	243,657	277	1,464,303
TEXAS - OFFSHORE[6]	1	9,101	18	176,722	36	391,627	55	577,450
TEXAS - TOTAL	3,606	16,258,788	777	5,793,155	1,728	8,498,997	6,111	30,550,940
UTAH	42	403,819	8	31,937	23	102,178	73	537,934
VIRGINIA			14	76,960	1	1,575	15	78,535
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	50	152,544	272	1,160,644	11	52,592	333	1,365,780
WYOMING	191	1,153,578	14	164,340	156	1,250,677	361	2,568,595
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	11,608	1	11,608
GULF OF MEXICO - NORTHERN	3	32,660	2	24,614	32	286,155	37	343,429
PACIFIC COAST					1	8,500	1	8,500
TOTAL FOR APR - JUN 1985	8,832	35,058,858	2,928	16,363,769	5,072	24,467,892	16,832	75,890,519
TOTAL FOR APR - JUN 1985[5]	3,267	14,867,883	885	5,478,392	2,119	11,316,899	6,271	31,663,174
TOTAL EXPLORATORY WELLS	405	2,275,616	358	2,431,542	2,106	11,296,035	2,869	16,003,193
TOTAL DEVELOPMENT WELLS	8,427	32,783,242	2,570	13,932,227	2,966	13,171,857	13,963	59,887,326
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	8,723	34,090,949	2,878	15,831,943	4,901	22,804,002	16,502	72,726,894
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	68	591,253	49	524,026	168	1,631,823	285	2,747,102
Offshore State Waters	15	72,011	3	22,505	33	315,877	51	410,393
Offshore Federal Waters	53	519,242	46	501,521	135	1,315,946	234	2,336,709

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1985

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1985		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1985		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				88	385,958	14	59,165	ALABAMA - ONSHORE
				2	42,500			ALABAMA - OFFSHORE[6]
				90	428,458	14	59,165	ALABAMA - TOTAL
				41	364,464			ALASKA - ONSHORE
				3	40,451			ALASKA - OFFSHORE[6]
				44	404,915			ALASKA - TOTAL
				2	5,795			ARIZONA
		3	10,178	221	950,852	110	608,814	ARKANSAS
		1	683	72	497,950	18	125,551	CALIFORNIA - NORTH
				16	68,736	3	21,242	CALIFORNIA - CENTRAL COASTAL
		114	135,932	754	1,219,927	357	545,200	CALIFORNIA - EAST CENTRAL
		4	12,420	24	84,916	13	41,563	CALIFORNIA - SOUTH
				29	178,759	11	47,123	CALIFORNIA - OFFSHORE[6]
		119	149,035	895	2,050,288	402	780,679	CALIFORNIA - TOTAL
		1	4,683	383	2,262,932	104	592,260	COLORADO
				4	56,048			FLORIDA - ONSHORE
				4	56,048			FLORIDA - TOTAL
				1	16,600			IDAHO
				528	1,162,972	122	345,834	ILLINOIS
		8	5,973	193	350,995	110	199,479	INDIANA
		21	67,932	1,246	4,447,973	347	1,361,999	KANSAS
		8	11,940	736	1,013,701	40	56,047	KENTUCKY
		20	58,016	820	2,424,414	429	1,467,852	LOUISIANA - NORTH
				318	3,194,183	269	2,720,068	LOUISIANA - SOUTH
				161	1,596,464	137	1,365,625	LOUISIANA - OFFSHORE[6]
		20	58,016	1,299	7,215,061	835	5,553,545	LOUISIANA - TOTAL
		4	10,723	232	970,035	50	214,017	MICHIGAN
				126	1,018,168	40	310,398	MISSISSIPPI - ONSHORE
				126	1,018,168	40	310,398	MISSISSIPPI- TOTAL
				41	14,348	6	8,042	MISSOURI
		1	730	143	661,200	37	190,557	MONTANA
				64	318,665	18	97,922	NEBRASKA
				6	22,956	1	4,600	NEVADA
		3	10,333	226	1,556,414	121	810,634	NEW MEXICO - EAST
		1	4,700	125	673,832	42	236,150	NEW MEXICO - WEST
		4	15,033	351	2,230,246	163	1,046,784	NEW MEXICO - TOTAL
				86	204,570	5	12,029	NEW YORK
				114	1,057,414	33	336,298	NORTH DAKOTA
		3	10,573	776	2,950,575	221	811,100	OHIO
3	900	17	53,766	1,858	9,299,087	613	3,394,355	OKLAHOMA
		7	15,515	598	1,541,706	1	6,450	PENNSYLVANIA
				13	76,154	2	16,950	SOUTH DAKOTA
				68	105,981			TENNESSEE
		3	2,905	717	1,971,931	20	131,116	TEXAS RRC DIST. 1
				138	925,249	1	3,802	TEXAS RRC DIST. 2
				467	3,615,604	118	965,659	TEXAS RRC DIST. 3
				373	2,852,749	89	694,584	TEXAS RRC DIST. 4
		3	3,455	172	1,022,099	78	620,573	TEXAS RRC DIST. 5
		1	3,772	263	1,844,753	133	1,034,896	TEXAS RRC DIST. 6
		19	48,239	1,081	3,405,093	786	2,478,277	TEXAS RRC DIST. 7B
		5	15,685	437	2,473,023	266	1,536,899	TEXAS RRC DIST. 7C
		166	694,759	932	5,144,857	497	2,936,330	TEXAS RRC DIST. 8
		38	209,632	520	3,132,757	267	1,576,615	TEXAS RRC DIST. 8A
		24	55,924	938	3,155,443	512	1,786,025	TEXAS RRC DIST. 9
				277	1,464,303	202	1,005,928	TEXAS RRC DIST. 10
				55	577,450	7	69,786	TEXAS - OFFSHORE[6]
		259	1,034,371	6,370	31,585,311	2,956	14,840,490	TEXAS - TOTAL
				73	537,934	16	121,875	UTAH
				15	78,535	11	57,307	VIRGINIA
				1	2,500			WASHINGTON - ONSHORE
				1	2,500			WASHINGTON - TOTAL
		1	2,535	334	1,368,315	37	157,484	WEST VIRGINIA
		18	40,469	379	2,609,064	98	724,153	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	11,608			ALASKA OFFSHORE
				37	343,429	31	307,748	GULF OF MEXICO - NORTHERN
				1	8,500	1	8,500	PACIFIC COAST
3	900	494	1,491,472	17,329	77,382,891			TOTAL FOR APR - JUN 1985
		162	561,707	6,433	32,224,881	6,433	32,224,881	TOTAL FOR APR - JUN 1985[5]
				2,869	16,003,193	1,163	6,951,335	TOTAL EXPLORATORY WELLS
				13,963	59,887,326	5,108	24,711,839	TOTAL DEVELOPMENT WELLS
3	900	494	1,491,472	16,999	74,219,266	6,246	30,426,099	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				285	2,747,102	187	1,798,782	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				51	410,393	29	234,892	Offshore State waters
				234	2,336,709	158	1,563,890	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1985

	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATI-GRAPHIC & CORE TESTS	
STATE OR DISTRICT	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	10	64,457	32	111,952	55	256,293	97	432,702
ALABAMA - OFFSHORE[6]			1	21,965			1	21,965
ALABAMA - TOTAL	10	64,457	33	133,917	55	256,293	98	454,667
ALASKA - ONSHORE	42	337,352	3	22,132	4	37,434	49	396,918
ALASKA - OFFSHORE[6]	2	20,660					2	20,660
ALASKA - TOTAL	44	358,012	3	22,132	4	37,434	51	417,578
ARKANSAS	51	253,208	54	306,745	81	421,338	186	981,291
CALIFORNIA - NORTH	1	2,440	30	204,075	28	191,992	59	398,507
CALIFORNIA - CENTRAL COASTAL	41	145,154			8	43,990	49	189,144
CALIFORNIA - EAST CENTRAL	512	962,669			36	201,601	548	1,164,270
CALIFORNIA - SOUTH	23	92,066			6	33,564	29	125,630
CALIFORNIA - OFFSHORE[6]	18	94,290			3	26,062	21	120,352
CALIFORNIA - TOTAL	595	1,296,619	30	204,075	81	497,209	706	1,997,903
COLORADO	182	1,211,445	95	586,100	161	901,456	438	2,699,001
FLORIDA - ONSHORE	3	39,521	1	15,850	1	15,213	5	70,584
FLORIDA - TOTAL	3	39,521	1	15,850	1	15,213	5	70,584
GEORGIA - ONSHORE					1	2,300	1	2,300
GEORGIA - TOTAL					1	2,300	1	2,300
IDAHO					2	17,560	2	17,560
ILLINOIS	246	617,635	3	1,332	171	353,542	420	972,509
INDIANA	113	220,144	7	10,723	119	222,761	239	453,628
KANSAS	582	2,098,433	149	469,583	640	2,408,193	1,371	4,976,209
KENTUCKY	290	343,304	120	228,011	222	274,389	632	845,704
LOUISIANA - NORTH	572	897,915	86	459,628	215	741,912	873	2,099,455
LOUISIANA - SOUTH	136	1,031,481	86	1,077,465	189	2,106,355	411	4,215,301
LOUISIANA - OFFSHORE[6]	51	483,366	54	603,577	119	1,185,813	224	2,272,756
LOUISIANA - TOTAL	759	2,412,762	226	2,140,670	523	4,034,080	1,508	8,587,512
MICHIGAN	37	122,586	7	38,090	123	507,478	167	668,154
MISSISSIPPI - ONSHORE	43	421,183	16	128,459	96	819,989	155	1,369,631
MISSISSIPPI- TOTAL	43	421,183	16	128,459	96	819,980	155	1,369,631
MISSOURI	10	2,756			6	4,937	16	7,693
MONTANA	65	390,364	2	4,710	68	425,042	135	820,116
NEBRASKA	25	115,699	1	3,720	47	249,909	73	369,328
NEVADA					8	62,032	8	62,032
NEW MEXICO - EAST	200	1,136,281	37	293,705	68	446,585	305	1,876,571
NEW MEXICO - WEST	47	326,553	83	473,015	8	19,081	138	818,649
NEW MEXICO - TOTAL	247	1,462,834	120	766,720	76	465,666	443	2,695,220
NEW YORK	23	30,264	75	208,493	5	11,090	103	249,847
NORTH DAKOTA	67	649,101			44	430,869	111	1,079,970
OHIO	764	2,891,707	386	1,581,635	56	176,734	1,206	4,650,076
OKLAHOMA	961	4,385,241	372	2,650,912	573	2,998,563	1,906	10,034,716
PENNSYLVANIA	397	464,579	481	1,843,744	36	128,962	914	2,437,285
SOUTH DAKOTA	9	63,503			6	39,855	15	103,358
TENNESSEE	19	32,944	19	29,989	18	23,438	56	86,371
TEXAS RRC DIST. 1	625	1,258,003	37	230,836	103	371,968	765	1,860,807
TEXAS RRC DIST. 2	34	199,187	65	506,259	82	541,973	181	1,247,419
TEXAS RRC DIST. 3	260	1,770,383	89	810,519	154	1,260,913	503	3,841,815
TEXAS RRC DIST. 4	47	286,653	177	1,502,558	145	1,110,109	369	2,899,320
TEXAS RRC DIST. 5	56	185,255	24	241,473	45	298,612	125	725,340
TEXAS RRC DIST. 6	95	594,972	88	781,264	87	594,531	270	1,970,767
TEXAS RRC DIST. 7B	475	1,608,605	147	500,587	519	1,467,684	1,141	3,576,876
TEXAS RRC DIST. 7C	301	1,822,958	53	364,107	108	492,531	462	2,679,596
TEXAS RRC DIST. 8	654	4,055,596	26	207,949	98	632,568	778	4,896,113
TEXAS RRC DIST. 8A	350	2,042,766			119	874,420	469	2,917,186
TEXAS RRC DIST. 9	386	1,389,922	83	474,351	306	1,145,047	775	3,009,320
TEXAS RRC DIST. 10	226	970,943	47	407,675	46	355,679	319	1,734,297
TEXAS - OFFSHORE[6]	5	50,273	25	287,747	34	351,218	64	689,238
TEXAS - TOTAL	3,514	16,235,516	861	6,315,325	1,846	9,497,253	6,221	32,048,094
UTAH	63	468,502	12	75,545	37	275,997	112	820,044
VIRGINIA	1	6,425			1	1,513	2	7,938
WASHINGTON - ONSHORE					2	14,440	2	14,440
WASHINGTON - TOTAL					2	14,440	2	14,440
WEST VIRGINIA	29	106,274	299	1,372,333	11	38,954	339	1,517,561
WYOMING	217	1,363,407	15	149,678	162	1,231,587	394	2,744,672
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					6	60,846	6	60,846
GULF OF MEXICO - NORTHERN	5	57,693	2	25,545	30	272,836	37	356,074
PACIFIC COAST					1	6,200	1	6,200
TOTAL FOR JAN - MAR 1985	9,371	38,186,118	3,389	19,314,036	5,319	27,185,958	18,079	84,686,112
TOTAL FOR JAN - MAR 1985[5]	3,054	14,356,888	847	5,438,629	2,192	11,888,466	6,093	31,683,983
TOTAL EXPLORATORY WELLS	504	3,121,723	377	2,567,312	2,309	13,332,014	3,190	19,021,049
TOTAL DEVELOPMENT WELLS	8,867	35,064,395	3,012	16,746,724	3,010	13,853,944	14,889	65,665,063
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	9,248	37,142,484	3,304	18,353,070	5,122	25,245,549	17,674	80,741,103
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	79	685,622	82	938,834	187	1,842,129	348	3,466,585
Offshore State Waters	22	120,963	7	69,621	25	279,009	54	469,593
Offshore Federal Waters	57	564,659	75	869,213	162	1,563,120	294	2,996,992

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1985

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1985		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1985		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				97	432,702	7	30,729	ALABAMA - ONSHORE
				1	21,965			ALABAMA - OFFSHORE[6]
				98	454,667	7	30,729	ALABAMA - TOTAL
		1	11,006	50	407,924	2	18,632	ALASKA - ONSHORE
				2	20,660			ALASKA - OFFSHORE[6]
		1	11,006	52	428,584	2	18,632	ALASKA - TOTAL
		7	24,080	193	1,005,371	120	684,948	ARKANSAS
				59	398,507	13	118,125	CALIFORNIA - NORTH
		3	17,059	52	206,203	14	37,790	CALIFORNIA - CENTRAL COASTAL
		78	88,441	626	1,252,711	223	389,267	CALIFORNIA - EAST CENTRAL
		12	53,518	41	179,148	12	44,805	CALIFORNIA - SOUTH
		3	16,461	24	136,813	9	57,904	CALIFORNIA - OFFSHORE[6]
		96	175,479	802	2,173,382	271	647,891	CALIFORNIA - TOTAL
		8	52,866	446	2,751,867	125	719,996	COLORADO
				5	70,584			FLORIDA - ONSHORE
				5	70,584			FLORIDA - TOTAL
				1	2,300			GEORGIA - ONSHORE
				1	2,300			GEORGIA - TOTAL
				2	17,560			IDAHO
		1	400	421	972,909	106	309,724	ILLINOIS
		15	24,774	254	478,402	193	357,825	INDIANA
		20	57,018	1,391	5,033,227	251	989,179	KANSAS
		9	12,105	641	857,809	44	68,361	KENTUCKY
		30	86,663	903	2,186,118	401	1,292,771	LOUISIANA - NORTH
				411	4,215,301	330	3,411,397	LOUISIANA - SOUTH
				224	2,272,756	174	1,746,561	LOUISIANA - OFFSHORE[6]
		30	86,663	1,538	8,674,175	905	6,450,729	LOUISIANA - TOTAL
		4	14,945	171	683,099	85	357,796	MICHIGAN
				155	1,369,631	33	273,583	MISSISSIPPI - ONSHORE
				155	1,369,631	33	273,583	MISSISSIPPI- TOTAL
1	300	2	929	19	8,922	1	629	MISSOURI
		1	2,890	136	823,006	42	246,576	MONTANA
				73	369,328	31	153,527	NEBRASKA
				8	62,032	2	12,432	NEVADA
		12	51,567	317	1,928,138	180	1,049,202	NEW MEXICO - EAST
		1	4,700	139	823,349	60	363,320	NEW MEXICO - WEST
		13	56,267	456	2,751,487	240	1,412,522	NEW MEXICO - TOTAL
				103	249,847	15	48,881	NEW YORK
				111	1,079,970	36	358,194	NORTH DAKOTA
		2	4,536	1,208	4,654,612	267	1,021,801	OHIO
		14	38,320	1,920	10,073,036	578	3,306,670	OKLAHOMA
2	4,925	18	37,919	934	2,480,129			PENNSYLVANIA
		2	7,000	17	110,358	3	15,855	SOUTH DAKOTA
				56	86,371			TENNESSEE
				765	1,860,807	15	82,444	TEXAS RRC DIST. 1
				181	1,247,419			TEXAS RRC DIST. 2
				503	3,841,815	51	421,708	TEXAS RRC DIST. 3
				369	2,899,320	31	224,393	TEXAS RRC DIST. 4
				125	725,340	61	443,552	TEXAS RRC DIST. 5
		5	39,554	275	2,010,321	136	1,041,377	TEXAS RRC DIST. 6
		23	59,718	1,164	3,636,594	762	2,385,881	TEXAS RRC DIST. 7B
		6	24,708	468	2,704,304	229	1,357,409	TEXAS RRC DIST. 7C
		136	548,360	914	5,444,473	467	3,066,215	TEXAS RRC DIST. 8
		66	316,730	535	3,233,916	232	1,373,130	TEXAS RRC DIST. 8A
		32	56,651	807	3,065,971	502	1,865,399	TEXAS RRC DIST. 9
				319	1,734,297	230	1,161,284	TEXAS RRC DIST. 10
				64	689,238	3	32,670	TEXAS - OFFSHORE[6]
		268	1,045,721	6,489	33,093,815	2,719	13,435,482	TEXAS - TOTAL
		1	5,510	113	825,554	33	229,058	UTAH
				2	7,938	2	7,938	VIRGINIA
				2	14,440		—	WASHINGTON - ONSHORE
				2	14,440			WASHINGTON - TOTAL
				339	1,517,561	17	74,697	WEST VIRGINIA
		15	48,081	409	2,792,753	111	769,819	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				6	60,846			ALASKA OFFSHORE
				37	356,074	29	296,554	GULF OF MEXICO - NORTHERN
				1	6,200		-	PACIFIC COAST
3	5,225	527	1,706,509	18,609	86,397,846			TOTAL FOR JAN - MAR 1985
		175	616,025	6,268	32,300,008	6,268	32,300,008	TOTAL FOR JAN - MAR 1985[5]
				3,190	19,021,049	1,238	7,430,195	TOTAL EXPLORATORY WELLS
				14,889	65,665,063	4,855	24,253,788	TOTAL DEVELOPMENT WELLS
3	5,225	523	1,679,042	18,200	82,425,370	6,051	30,147,687	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		3	16,461	351	3,483,046	215	2,133,689	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
		2	7,196	56	476,789	26	213,870	Offshore State waters
		1	9,265	295	3,006,257	189	1,919,819	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1985

JAN - MAR 1985

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,761	1,547,898	185	145,532	648	480,221	2,594	2,173,651
1,250 - 2,499	1,602	2,792,023	314	591,829	740	1,344,252	2,656	4,728,104
2,500 - 3,749	1,703	5,417,130	602	1,975,442	752	2,389,664	3,057	9,782,236
3,750 - 4,999	1,556	6,717,135	658	2,817,013	909	3,944,826	3,123	13,478,974
5,000 - 7,499	1,324	8,043,622	774	4,664,072	1,050	6,274,478	3,148	18,982,172
7,500 - 9,999	950	8,173,862	415	3,561,753	592	4,995,007	1,957	16,730,622
10,000 - 12,499	359	3,891,069	250	2,763,823	342	3,694,330	951	10,349,222
12,500 - 14,999	93	1,222,326	119	1,576,285	191	2,512,404	403	5,311,015
15,000 - 17,499	17	271,901	49	787,243	70	1,082,138	136	2,141,282
17,500 - 19,999	6	109,152	20	367,328	21	381,901	47	858,381
20,000 & OVER	0	0	3	63,716	4	86,737	7	150,453
REPORT TOTAL	9,371	38,186,118	3,389	19,314,036	5,319	27,185,958	18,079	84,686,112

APR - JUN 1985

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,639	1,449,730	180	146,660	664	502,763	2,483	2,099,153
1,250 - 2,499	1,749	2,952,380	438	849,252	743	1,334,886	2,930	5,136,518
2,500 - 3,749	1,446	4,575,782	432	1,355,104	802	2,519,770	2,680	8,450,656
3,750 - 4,999	1,459	6,292,050	477	2,044,543	914	3,925,444	2,850	12,262,037
5,000 - 7,499	1,250	7,580,229	654	3,962,487	911	5,376,977	2,815	16,919,693
7,500 - 9,999	883	7,551,927	344	2,979,630	517	4,405,237	1,744	14,936,794
10,000 - 12,499	312	3,362,493	251	2,754,279	309	3,342,183	872	9,458,955
12,500 - 14,999	75	984,173	89	1,195,703	136	1,798,469	300	3,978,345
15,000 - 17,499	17	273,544	39	610,651	61	974,809	117	1,859,004
17,500 - 19,999	2	36,550	18	333,960	12	223,344	32	593,854
20,000 & OVER	0	0	6	131,500	3	64,010	9	195,510
REPORT TOTAL	8,832	35,058,858	2,928	16,363,769	5,072	24,467,892	16,832	75,890,519

JUL - SEP 1985

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,834	1,575,152	230	183,173	676	523,850	2,740	2,282,175
1,250 - 2,499	2,081	3,567,823	546	1,078,568	867	1,579,554	3,494	6,225,945
2,500 - 3,749	1,639	5,126,179	527	1,668,036	931	2,910,019	3,097	9,704,234
3,750 - 4,999	1,290	5,564,754	484	2,080,169	973	4,186,676	2,747	11,831,599
5,000 - 7,499	1,223	7,358,093	760	4,588,615	1,001	5,951,813	2,984	17,898,521
7,500 - 9,999	824	7,025,687	321	2,763,596	553	4,721,006	1,698	14,510,289
10,000 - 12,499	273	2,946,644	236	2,587,212	254	2,775,316	763	8,309,172
12,500 - 14,999	78	1,028,866	100	1,349,651	123	1,657,912	301	4,036,429
15,000 - 17,499	13	208,036	52	843,399	45	710,166	110	1,761,601
17,500 - 19,999	2	37,504	14	263,014	22	407,088	38	707,606
20,000 & OVER	0	0	4	96,777	5	107,065	9	203,842
REPORT TOTAL	9,257	34,438,738	3,274	17,502,210	5,450	25,530,465	17,981	77,471,413

OCT - DEC 1985

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,355	1,188,242	157	130,654	616	475,857	2,128	1,794,753
1,250 - 2,499	2,004	3,389,266	440	839,444	754	1,343,854	3,198	5,572,564
2,500 - 3,749	1,467	4,574,829	512	1,641,054	846	2,644,508	2,825	8,860,391
3,750 - 4,999	1,200	5,198,649	514	2,193,276	881	3,819,789	2,595	11,211,714
5,000 - 7,499	1,178	7,186,379	684	4,138,174	952	5,711,523	2,814	17,036,076
7,500 - 9,999	818	6,924,060	351	3,021,292	548	4,694,435	1,717	14,639,787
10,000 - 12,499	311	3,438,243	212	2,325,003	299	3,252,993	822	9,016,239
12,500 - 14,999	67	898,693	87	1,176,644	120	1,591,812	274	3,667,149
15,000 - 17,499	18	297,601	34	534,134	65	1,021,804	117	1,853,539
17,500 - 19,999	3	57,843	9	162,285	16	297,625	28	517,753
20,000 & OVER	1	20,750	9	187,543	8	177,303	18	385,596
REPORT TOTAL	8,422	33,174,555	3,009	16,349,503	5,105	25,031,503	16,536	74,555,561

See Appendix A for footnote.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

SECTION IV:

UNITED STATES DRILLING STATISTICS ANNUAL COMPLETIONS, 1985

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1985

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	62	386,741	114	432,814	179	985,338	355	1,804,893
ALABAMA - OFFSHORE[6]			3	64,465	2	43,186	5	107,651
ALABAMA - TOTAL	62	386,741	117	497,279	181	1,028,524	360	1,912,544
ALASKA - ONSHORE	87	747,332	4	29,932	6	57,893	97	835,157
ALASKA - OFFSHORE[6]	5	61,111			1	3,949	6	65,060
ALASKA - TOTAL	92	808,443	4	29,932	7	61,842	103	900,217
ARIZONA	1	5,540			2	5,795	3	11,335
ARKANSAS	385	1,129,776	257	1,210,146	355	1,703,910	997	4,043,832
CALIFORNIA - NORTH	6	29,948	118	806,317	139	913,893	263	1,750,158
CALIFORNIA - CENTRAL COASTAL	130	454,039			30	188,410	160	642,449
CALIFORNIA - EAST CENTRAL	2,573	4,254,773	4	24,966	131	578,460	2,708	4,858,199
CALIFORNIA - SOUTH	92	314,536			12	58,205	104	372,741
CALIFORNIA - OFFSHORE[6]	75	465,774			13	105,276	88	571,050
CALIFORNIA - TOTAL	2,876	5,519,070	122	831,283	325	1,844,244	3,323	8,194,597
COLORADO	570	3,755,664	399	2,500,055	560	3,053,261	1,529	9,308,980
FLORIDA - ONSHORE	10	130,838	1	15,850	10	134,463	21	281,151
FLORIDA - TOTAL	10	130,838	1	15,850	10	134,463	21	281,151
GEORGIA - ONSHORE					1	2,300	1	2,300
GEORGIA - TOTAL					1	2,300	1	2,300
IDAHO					3	34,160	3	34,160
ILLINOIS	1,377	3,254,444	40	23,170	960	2,141,611	2,377	5,419,225
INDIANA	405	768,022	25	30,941	513	951,156	943	1,750,119
IOWA					1	3,254	1	3,254
KANSAS	2,402	7,841,520	509	1,575,618	2,578	9,673,243	5,489	19,090,381
KENTUCKY	1,136	1,445,036	432	856,171	1,043	1,328,510	2,611	3,629,717
LOUISIANA - NORTH	1,817	3,334,682	657	2,459,015	902	3,712,059	3,376	9,505,756
LOUISIANA - SOUTH	493	4,062,757	219	2,725,407	641	7,174,401	1,353	13,962,565
LOUISIANA - OFFSHORE[6]	153	1,492,392	139	1,513,012	354	3,403,806	646	6,409,210
LOUISIANA - TOTAL	2,463	8,889,831	1,015	6,697,434	1,897	14,290,266	5,375	29,877,531
MICHIGAN	232	813,798	42	174,491	574	2,470,297	848	3,458,586
MISSISSIPPI - ONSHORE	150	1,329,289	59	541,597	363	3,003,962	572	4,874,848
MISSISSIPPI- TOTAL	150	1,329,289	59	541,597	363	3,003,962	572	4,874,848
MISSOURI	59	12,363	2	970	16	13,998	77	27,331
MONTANA	219	1,114,683	83	157,648	305	1,670,369	607	2,942,700
NEBRASKA	87	424,605	1	3,720	186	932,936	274	1,361,261
NEVADA	8	39,923			26	168,198	34	208,121
NEW MEXICO - EAST	662	3,974,905	123	1,103,592	246	1,555,998	1,031	6,634,495
NEW MEXICO - WEST	190	1,229,441	454	2,533,469	47	164,751	691	3,927,661
NEW MEXICO - TOTAL	852	5,204,346	577	3,637,061	293	1,720,749	1,722	10,562,156
NEW YORK	94	149,926	313	773,590	29	78,534	436	1,002,050
NORTH DAKOTA	247	2,307,452	4	55,053	246	2,097,925	497	4,460,430
OHIO	2,412	9,144,134	1,120	4,568,009	204	586,446	3,736	14,298,589
OKLAHOMA	3,802	16,719,861	1,491	9,951,296	2,246	11,231,822	7,539	37,902,979
OREGON - ONSHORE			3	7,601	2	6,047	5	13,648
OREGON - TOTAL			3	7,601	2	6,047	5	13,648
PENNSYLVANIA	1,215	1,644,256	1,484	5,953,264	79	320,823	2,778	7,918,343
SOUTH DAKOTA	23	168,633	3	4,020	21	102,098	47	274,751
TENNESSEE	68	111,220	98	147,656	71	94,605	237	353,481
TEXAS RRC DIST. 1	2,098	4,453,838	114	745,864	466	1,708,658	2,678	6,908,360
TEXAS RRC DIST. 2	115	689,449	196	1,506,656	232	1,518,991	543	3,715,096
TEXAS RRC DIST. 3	857	5,915,488	299	2,741,439	559	4,406,743	1,715	13,063,670
TEXAS RRC DIST. 4	250	1,264,944	673	5,924,950	521	3,806,568	1,444	10,996,462
TEXAS RRC DIST. 5	246	1,210,911	129	1,326,877	199	1,009,491	574	3,547,279
TEXAS RRC DIST. 6	387	2,074,794	309	2,732,321	344	2,363,562	1,040	7,170,677
TEXAS RRC DIST. 7B	1,888	6,010,020	477	1,563,909	1,721	5,107,250	4,086	12,681,179
TEXAS RRC DIST. 7C	1,080	6,415,794	193	1,248,100	443	2,009,398	1,716	9,673,292
TEXAS RRC DIST. 8	2,590	15,356,171	79	748,197	351	2,258,476	3,020	18,362,844
TEXAS RRC DIST. 8A	1,486	8,718,306	10	54,077	408	2,952,006	1,904	11,724,388
TEXAS RRC DIST. 9	1,767	5,574,636	234	1,341,921	1,394	4,663,603	3,395	11,580,160
TEXAS RRC DIST. 10	733	3,224,230	178	1,574,154	157	1,179,714	1,068	5,978,098
TEXAS - OFFSHORE[6]	9	92,487	87	936,776	120	1,262,439	216	2,291,702
TEXAS - TOTAL	13,506	61,001,067	2,976	22,445,241	6,915	34,246,899	23,399	117,693,207
UTAH	193	1,600,113	63	366,701	100	612,297	356	2,579,111
VIRGINIA	1	6,425	84	463,539	3	6,049	88	476,013
WASHINGTON - ONSHORE					4	21,940	4	21,940
WASHINGTON - TOTAL					4	21,940	4	21,940
WEST VIRGINIA	198	583,690	1,191	5,093,764	39	160,514	1,428	5,837,968
WYOMING	728	4,448,110	74	807,636	668	5,242,808	1,470	10,498,554
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					10	94,701	10	94,701
GULF OF MEXICO - NORTHERN	9	99,450	9	108,782	106	1,046,062	124	1,254,294
PACIFIC COAST					4	29,200	4	29,200
TOTAL YEAR 1985	35,882	140,858,269	12,600	69,529,518	20,946	102,215,818	69,428	312,603,605
TOTAL YEAR 1985[5]	26,240	107,049,854	10,153	55,434,948	15,971	81,424,816	52,364	243,909,618
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	35,544	137,899,723	12,358	66,876,551	20,330	96,169,306	68,232	300,945,580
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	246	2,150,103	238	2,623,035	599	5,889,969	1,083	10,663,107
Offshore State waters	65	360,237	28	263,857	93	951,430	186	1,575,524
Offshore Federal Waters	181	1,789,866	210	2,359,178	506	4,938,539	897	9,087,583

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1985

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1985		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED TOTAL YEAR 1985		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				355	1,804,893	268	1,348,083	ALABAMA - ONSHORE
				5	107,651	3	64,465	ALABAMA - OFFSHORE[6]
				360	1,912,544	271	1,412,548	ALABAMA - TOTAL
		1	11,006	98	846,163	16	128,642	ALASKA - ONSHORE
				6	65,060			ALASKA - OFFSHORE[6]
		1	11,006	104	911,223	16	128,642	ALASKA - TOTAL
				3	11,335	3	11,335	ARIZONA
		21	72,283	1,018	4,116,115	913	3,798,752	ARKANSAS
		1	683	264	1,750,841	168	1,148,147	CALIFORNIA - NORTH
		3	17,059	163	659,508	106	397,375	CALIFORNIA - CENTRAL COASTAL
4	7,600	248	298,161	2,960	5,163,960	2,195	3,785,330	CALIFORNIA - EAST CENTRAL
		16	65,938	120	438,679	102	374,554	CALIFORNIA - SOUTH
		4	21,803	92	592,853	66	400,264	CALIFORNIA - OFFSHORE[6]
4	7,600	272	403,644	3,599	8,605,841	2,637	6,105,670	CALIFORNIA - TOTAL
		22	136,424	1,551	9,445,404	1,100	6,706,658	COLORADO
				21	281,151	13	163,859	FLORIDA - ONSHORE
				21	281,151	13	163,859	FLORIDA - TOTAL
				1	2,300	1	2,300	GEORGIA - ONSHORE
				1	2,300	1	2,300	GEORGIA - TOTAL
				3	34,160	3	34,160	IDAHO
		4	7,191	2,381	5,426,416	1,244	3,343,542	ILLINOIS
1	2,590	28	34,416	972	1,787,125	854	1,597,783	INDIANA
				1	3,254			IOWA
		95	318,273	5,584	19,408,654	4,082	15,586,501	KANSAS
		32	45,163	2,643	3,674,880	1,686	2,269,232	KENTUCKY
		74	178,015	3,450	9,683,771	3,004	8,715,055	LOUISIANA - NORTH
				1,353	13,962,565	1,289	13,284,103	LOUISIANA - SOUTH
		1	8,940	647	6,418,150	483	4,776,606	LOUISIANA - OFFSHORE[6]
		75	186,955	5,450	30,064,486	4,776	26,775,764	LOUISIANA - TOTAL
		15	51,998	863	3,510,584	594	2,430,052	MICHIGAN
				572	4,874,848	462	3,885,996	MISSISSIPPI - ONSHORE
				572	4,874,848	462	3,885,996	MISSISSIPPI- TOTAL
5	980	2	929	84	29,240	14	14,307	MISSOURI
		2	3,620	609	2,946,320	482	2,414,121	MONTANA
		3	15,850	277	1,377,111	207	1,025,142	NEBRASKA
				34	208,121	21	130,058	NEVADA
		19	74,521	1,050	6,709,016	847	5,460,539	NEW MEXICO - EAST
		2	9,400	693	3,937,061	609	3,423,674	NEW MEXICO - WEST
		21	83,921	1,743	10,646,077	1,456	8,884,213	NEW MEXICO - TOTAL
				436	1,002,050	269	636,409	NEW YORK
				497	4,460,430	319	2,920,285	NORTH DAKOTA
		7	25,088	3,743	14,323,677	2,749	10,544,094	OHIO
9	3,016	69	189,652	7,617	38,095,647	5,763	29,951,843	OKLAHOMA
				5	13,648			OREGON - ONSHORE
				5	13,648			OREGON - TOTAL
2	4,925	26	55,294	2,806	7,978,562	1,443	3,972,001	PENNSYLVANIA
		2	7,000	49	281,751	30	152,077	SOUTH DAKOTA
				237	353,481	119	169,796	TENNESSEE
		5	4,777	2,683	6,913,137	1,834	4,766,547	TEXAS RRC DIST. 1
				543	3,715,096	310	2,034,050	TEXAS RRC DIST. 2
				1,715	13,063,670	1,436	10,995,989	TEXAS RRC DIST. 3
				1,444	10,996,462	953	7,336,509	TEXAS RRC DIST. 4
		6	11,192	580	3,558,471	486	3,200,018	TEXAS RRC DIST. 5
		20	80,004	1,060	7,250,681	836	6,077,610	TEXAS RRC DIST. 6
2	640	98	205,928	4,186	12,887,747	3,733	11,644,368	TEXAS RRC DIST. 7B
		20	61,412	1,736	9,734,704	1,451	8,125,568	TEXAS RRC DIST. 7C
2	2,975	475	1,825,712	3,497	20,191,531	2,852	16,541,442	TEXAS RRC DIST. 8
		177	924,254	2,081	12,648,642	1,705	10,326,502	TEXAS RRC DIST. 8A
		86	177,213	3,481	11,757,373	2,870	10,016,899	TEXAS RRC DIST. 9
		1	3,610	1,069	5,981,708	965	5,273,909	TEXAS RRC DIST. 10
				216	2,291,702	117	1,215,091	TEXAS - OFFSHORE[6]
4	3,615	888	3,294,102	24,291	120,990,924	19,548	97,554,592	TEXAS - TOTAL
		3	16,851	359	2,595,962	254	1,862,765	UTAH
				88	476,013	69	371,231	VIRGINIA
				4	21,940	3	16,940	WASHINGTON - ONSHORE
				4	21,940	3	16,940	WASHINGTON - TOTAL
		4	9,584	1,432	5,847,552	915	3,885,849	WEST VIRGINIA
		63	212,125	1,533	10,710,679	1,046	7,750,932	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				10	94,701			ALASKA OFFSHORE
				124	1,254,294	112	1,151,797	GULF OF MEXICO - NORTHERN
				4	29,200	3	21,600	PACIFIC COAST
25	22,726	1,655	5,181,369	71,108	317,807,700			TOTAL YEAR 1985$_5$
7	6,716	1,106	3,766,422	53,477	247,682,756	53,477	247,682,756	TOTAL YEAR 1985[5]
25	22,726	1,649	5,139,620	69,906	306,107,926	52,677	239,924,291	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		5	30,743	1,088	10,693,850	784	7,629,823	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
		3	12,538	189	1,588,062	140	1,177,637	Offshore State Waters
		2	18,205	899	9,105,788	644	6,452,186	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1985

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	9	92,848	25	120,621	104	633,247
ALABAMA - OFFSHORE[6]			3	64,465	2	43,186
ALABAMA - TOTAL	9	92,848	28	185,086	106	676,433
ALASKA - ONSHORE					5	47,493
ALASKA - TOTAL					5	47,493
ARIZONA	1	5,540			1	595
ARKANSAS	8	71,081	3	39,307	105	598,995
CALIFORNIA - NORTH			14	89,409	85	560,338
CALIFORNIA - CENTRAL COASTAL	6	29,639			21	133,658
CALIFORNIA - EAST CENTRAL	11	110,968			56	412,417
CALIFORNIA - SOUTH	2	10,780			2	22,910
CALIFORNIA - OFFSHORE[6]					4	48,210
CALIFORNIA - TOTAL	19	151,387	14	89,409	168	1,177,533
COLORADO	104	671,826	56	315,875	403	2,252,033
FLORIDA - ONSHORE	1	11,565			9	119,250
FLORIDA - TOTAL	1	11,565			9	119,250
GEORGIA - ONSHORE					1	2,300
GEORGIA - TOTAL					1	2,300
IDAHO					3	34,160
ILLINOIS	63	191,105	2	685	472	900,004
INDIANA	65	136,746	13	19,515	325	641,537
IOWA					1	3,254
KANSAS	309	1,223,780	68	237,978	1,126	4,358,432
KENTUCKY	72	97,272	77	128,531	486	642,077
LOUISIANA - NORTH	2	19,217	14	51,970	224	1,190,993
LOUISIANA - SOUTH	21	268,082	17	256,402	178	2,142,797
LOUISIANA - OFFSHORE[6]	4	44,646	15	177,737	146	1,514,553
LOUISIANA - TOTAL	27	331,945	46	486,109	548	4,848,343
MICHIGAN	30	123,873	19	94,937	405	1,785,893
MISSISSIPPI - ONSHORE	31	309,185	17	143,352	212	1,790,915
MISSISSIPPI- TOTAL	31	309,185	17	143,352	212	1,790,915
MISSOURI			1	550	14	13,596
MONTANA	24	192,551	4	6,316	194	1,239,376
NEBRASKA	24	130,570			136	689,909
NEVADA					25	163,598
NEW MEXICO - EAST	43	404,548	24	223,934	104	578,909
NEW MEXICO - WEST	55	321,847	31	125,964	31	125,309
NEW MEXICO - TOTAL	98	726,395	55	349,898	135	704,218
NEW YORK			10	21,706	8	25,773
NORTH DAKOTA	60	606,832	2	27,553	157	1,350,230
OHIO	16	62,283	27	106,383	41	117,441
OKLAHOMA	50	305,927	38	378,081	318	1,688,003
OREGON - ONSHORE			2	5,622	1	3,510
OREGON - TOTAL			2	5,622	1	3,510
PENNSYLVANIA	1	901	32	169,061	27	168,071
SOUTH DAKOTA	1	4,002	1	1,340	14	48,771
TENNESSEE	21	34,183	36	50,004	60	79,759
TEXAS RRC DIST. 1	29	127,200	27	153,780	158	695,560
TEXAS RRC DIST. 2	24	159,095	115	944,969	102	766,527
TEXAS RRC DIST. 3	39	374,225	118	1,138,054	211	1,981,530
TEXAS RRC DIST. 4	49	346,017	202	1,750,093	225	1,776,577
TEXAS RRC DIST. 5	2	16,203	10	101,444	97	621,698
TEXAS RRC DIST. 6	16	135,075	30	284,233	146	1,151,829
TEXAS RRC DIST. 7B	151	639,353	82	284,087	617	2,280,425
TEXAS RRC DIST. 7C	60	342,369	16	85,312	250	1,132,476
TEXAS RRC DIST. 8	63	543,235	15	166,837	170	1,269,835
TEXAS RRC DIST. 8A	67	524,107	2	12,473	273	2,087,229
TEXAS RRC DIST. 9	73	416,139	18	94,824	531	2,644,835
TEXAS RRC DIST. 10	6	54,702	13	140,748	49	423,809
TEXAS - OFFSHORE[6]	3	26,112	15	141,481	100	1,049,909
TEXAS - TOTAL	582	3,703,832	663	5,298,335	2,929	17,882,239
UTAH	8	58,752	1	3,062	45	312,232
VIRGINIA	1	6,425			2	4,474
WASHINGTON - ONSHORE					2	7,500
WASHINGTON - TOTAL					2	7,500
WEST VIRGINIA	1	1,883	26	135,515	8	54,765
WYOMING	86	767,296	14	189,663	452	3,729,740
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					10	94,701
GULF OF MEXICO - NORTHERN	2	24,372	8	101,237	85	883,798
PACIFIC COAST					4	29,200
TOTAL YEAR 1985	1,714	10,044,357	1,269	8,585,110	9,043	49,170,151
TOTAL YEAR 1985[5]	1,380	8,049,418	896	5,818,290	7,005	39,426,269
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	1,705	9,949,227	1,228	8,100,190	8,687	45,459,101
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	9	95,130	41	484,920	341	3,568,856
Offshore State Waters	2	17,011	8	66,079	59	652,302
Offshore Federal Waters	7	78,119	33	418,841	282	2,916,554

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1985

TOTAL EXPLORATORY WELLS TOTAL YEAR 1985		TOTAL EXPLORATORY WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1985		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
138	846,716	113	670,384	ALABAMA - ONSHORE
5	107,651	3	64,465	ALABAMA - OFFSHORE[6]
143	954,367	116	734,849	ALABAMA - TOTAL
5	47,493			ALASKA - ONSHORE
5	47,493			ALASKA - TOTAL
2	6,135	2	6,135	ARIZONA
122	709,383	107	649,622	ARKANSAS
99	649,747	55	391,816	CALIFORNIA - NORTH
27	163,297	14	81,991	CALIFORNIA - CENTRAL COASTAL
67	523,385	43	323,584	CALIFORNIA - EAST CENTRAL
4	33,690	4	33,690	CALIFORNIA - SOUTH
4	48,210	3	39,135	CALIFORNIA - OFFSHORE[6]
201	1,418,329	119	870,216	CALIFORNIA - TOTAL
563	3,239,734	398	2,298,303	COLORADO
10	130,815	5	56,963	FLORIDA - ONSHORE
10	130,815	5	56,963	FLORIDA - TOTAL
1	2,300	1	2,300	GEORGIA - ONSHORE
1	2,300	1	2,300	GEORGIA - TOTAL
3	34,160	3	34,160	IDAHO
537	1,091,794	234	641,614	ILLINOIS
403	797,798	361	726,879	INDIANA
1	3,254			IOWA
1,503	5,820,190	1,288	5,139,150	KANSAS
635	867,880	423	567,144	KENTUCKY
240	1,262,180	248	1,296,072	LOUISIANA - NORTH
216	2,667,281	208	2,552,370	LOUISIANA - SOUTH
165	1,736,936	135	1,406,070	LOUISIANA - OFFSHORE[6]
621	5,666,397	591	5,254,512	LOUISIANA - TOTAL
454	2,004,703	327	1,429,427	MICHIGAN
260	2,243,452	217	1,841,753	MISSISSIPPI - ONSHORE
260	2,243,452	217	1,841,753	MISSISSIPPI- TOTAL
15	14,146	12	13,448	MISSOURI
222	1,438,243	180	1,186,117	MONTANA
160	820,479	117	593,534	NEBRASKA
25	163,598	19	118,256	NEVADA
171	1,207,391	137	942,067	NEW MEXICO - EAST
117	573,120	100	461,233	NEW MEXICO - WEST
288	1,780,511	237	1,403,300	NEW MEXICO - TOTAL
18	47,479	15	36,889	NEW YORK
219	1,984,615	132	1,265,233	NORTH DAKOTA
84	286,107	69	239,476	OHIO
406	2,372,011	320	1,950,602	OKLAHOMA
3	9,132			OREGON - ONSHORE
3	9,132			OREGON - TOTAL
60	338,033	31	181,154	PENNSYLVANIA
16	54,113	11	41,344	SOUTH DAKOTA
117	163,946	63	82,483	TENNESSEE
214	976,540	130	594,113	TEXAS RRC DIST. 1
241	1,870,591	111	856,032	TEXAS RRC DIST. 2
368	3,493,809	306	2,919,420	TEXAS RRC DIST. 3
476	3,872,687	348	2,861,319	TEXAS RRC DIST. 4
109	739,345	104	733,235	TEXAS RRC DIST. 5
192	1,571,137	167	1,358,942	TEXAS RRC DIST. 6
850	3,203,865	776	2,941,089	TEXAS RRC DIST. 7B
326	1,560,157	259	1,236,813	TEXAS RRC DIST. 7C
248	1,979,907	200	1,599,436	TEXAS RRC DIST. 8
342	2,623,809	259	2,017,897	TEXAS RRC DIST. 8A
622	3,155,798	529	2,678,168	TEXAS RRC DIST. 9
68	619,259	56	516,996	TEXAS RRC DIST. 10
118	1,217,502	84	867,516	TEXAS - OFFSHORE[6]
4,174	26,884,406	3,329	21,180,976	TEXAS - TOTAL
54	374,046	39	269,344	UTAH
3	10,899	2	7,938	VIRGINIA
2	7,500	1	2,500	WASHINGTON - ONSHORE
2	7,500	1	2,500	WASHINGTON - TOTAL
35	192,163	14	50,605	WEST VIRGINIA
552	4,686,699	407	3,465,863	WYOMING
				OFFSHORE FEDERAL WATERS[6]
10	94,701			ALASKA OFFSHORE
95	1,009,407	88	930,288	GULF OF MEXICO - NORTHERN
4	29,200	3	21,600	PACIFIC COAST
12,026	67,799,618			TOTAL YEAR 1985
9,281	53,293,977	9,281	53,293,977	TOTAL YEAR 1985[5]
11,620	63,508,518	8,965	49,964,903	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
391	4,148,906	316	3,329,074	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
69	735,392	53	556,403	Offshore State waters
322	3,413,514	263	2,772,671	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1985

	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
STATE OR DISTRICT	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	53	293,893	89	312,193	75	352,091
ALABAMA - TOTAL	53	293,893	89	312,193	75	352,091
ALASKA - ONSHORE	87	747,332	4	29,932	1	10,400
ALASKA - OFFSHORE[6]	5	61,111			1	3,949
ALASKA - TOTAL	92	808,443	4	29,932	2	14,349
ARIZONA					1	5,200
ARKANSAS	377	1,058,695	248	1,170,839	250	1,104,915
CALIFORNIA - NORTH	6	29,948	104	716,908	54	353,555
CALIFORNIA - CENTRAL COASTAL	124	424,400			9	54,752
CALIFORNIA - EAST CENTRAL	2,562	4,143,805	4	24,966	75	166,043
CALIFORNIA - SOUTH	90	303,756			10	35,295
CALIFORNIA - OFFSHORE[6]	75	465,774			9	57,066
CALIFORNIA - TOTAL	2,857	5,367,683	108	741,874	157	666,711
COLORADO	466	3,083,838	343	2,184,180	157	801,228
FLORIDA - ONSHORE	9	119,273	1	15,850	1	15,213
FLORIDA - TOTAL	9	119,273	1	15,850	1	15,213
ILLINOIS	1,314	3,063,339	38	22,485	488	1,241,607
INDIANA	340	631,276	12	11,426	188	309,619
KANSAS	2,093	6,617,740	441	1,337,640	1,452	5,314,811
KENTUCKY	1,064	1,347,764	355	727,640	557	686,433
LOUISIANA - NORTH	1,815	3,315,465	643	2,407,045	678	2,521,066
LOUISIANA - SOUTH	472	3,794,675	202	2,469,005	463	5,031,604
LOUISIANA - OFFSHORE[6]	149	1,447,746	124	1,335,275	208	1,889,253
LOUISIANA - TOTAL	2,436	8,557,886	969	6,211,325	1,349	9,441,923
MICHIGAN	202	689,925	23	79,554	169	684,404
MISSISSIPPI - ONSHORE	119	1,020,104	42	398,245	151	1,213,047
MISSISSIPPI- TOTAL	119	1,020,104	42	398,245	151	1,213,047
MISSOURI	59	12,363	1	420	2	402
MONTANA	195	922,132	79	151,332	111	430,993
NEBRASKA	63	294,035	1	3,720	50	243,027
NEVADA	8	39,923			1	4,600
NEW MEXICO - EAST	619	3,570,357	99	879,658	142	977,089
NEW MEXICO - WEST	135	907,594	423	2,407,505	16	39,442
NEW MEXICO - TOTAL	754	4,477,951	522	3,287,163	158	1,016,531
NEW YORK	94	149,926	303	751,884	21	52,761
NORTH DAKOTA	187	1,700,620	2	27,500	89	747,695
OHIO	2,396	9,081,851	1,093	4,461,626	163	469,005
OKLAHOMA	3,752	16,413,934	1,453	9,573,215	1,928	9,543,819
OREGON - ONSHORE			1	1,979	1	2,537
OREGON - TOTAL			1	1,979	1	2,537
PENNSYLVANIA	1,214	1,643,355	1,452	5,784,203	52	152,752
SOUTH DAKOTA	22	164,631	2	2,680	7	53,327
TENNESSEE	47	77,037	62	97,652	11	14,846
TEXAS RRC DIST. 1	2,069	4,326,638	87	592,084	308	1,013,098
TEXAS RRC DIST. 2	91	530,354	81	561,687	130	752,464
TEXAS RRC DIST. 3	818	5,541,263	181	1,603,385	348	2,425,213
TEXAS RRC DIST. 4	201	918,927	471	4,174,857	296	2,029,991
TEXAS RRC DIST. 5	244	1,194,708	119	1,225,433	102	387,793
TEXAS RRC DIST. 6	371	1,939,719	279	2,448,088	198	1,211,733
TEXAS RRC DIST. 7B	1,737	5,370,667	395	1,279,822	1,104	2,826,825
TEXAS RRC DIST. 7C	1,020	6,073,425	177	1,162,788	193	876,922
TEXAS RRC DIST. 8	2,527	14,812,936	64	581,360	181	988,641
TEXAS RRC DIST. 8A	1,419	8,194,198	8	41,604	135	864,777
TEXAS RRC DIST. 9	1,694	5,158,497	216	1,247,097	863	2,018,768
TEXAS RRC DIST. 10	727	3,169,528	165	1,433,406	108	755,905
TEXAS - OFFSHORE[6]	6	66,375	72	795,295	20	212,530
TEXAS - TOTAL	12,924	57,297,235	2,315	17,146,906	3,986	16,364,660
UTAH	185	1,541,361	62	363,639	55	300,065
VIRGINIA			84	463,539	1	1,575
WASHINGTON - ONSHORE					2	14,440
WASHINGTON - TOTAL					2	14,440
WEST VIRGINIA	197	581,807	1,165	4,958,249	31	105,749
WYOMING	642	3,680,814	60	617,973	216	1,513,068
OFFSHORE FEDERAL WATERS[6]						
GULF OF MEXICO - NORTHERN	7	75,078	1	7,545	21	162,264
TOTAL YEAR 1985	34,168	130,813,912	11,331	60,944,408	11,903	53,045,667
TOTAL YEAR 1985[5]	24,860	99,000,436	9,257	49,616,658	8,966	41,998,547
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	33,839	127,950,496	11,130	58,776,361	11,643	50,710,205
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	237	2,054,973	197	2,138,115	258	2,321,113
Offshore State Waters	63	343,226	20	197,778	34	299,128
Offshore Federal Waters	174	1,711,747	177	1,940,337	224	2,021,985

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1985

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1985		TOTAL DEVELOPMENT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1985		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
217	958,177	155	677,699	ALABAMA - ONSHORE
217	958,177	155	677,699	ALABAMA - TOTAL
92	787,664	15	117,636	ALASKA - ONSHORE
6	65,060			ALASKA - OFFSHORE[6]
98	852,724	15	117,636	ALASKA - TOTAL
1	5,200	1	5,200	ARIZONA
875	3,334,449	786	3,085,073	ARKANSAS
164	1,100,411	112	755,648	CALIFORNIA - NORTH
133	479,152	91	312,849	CALIFORNIA - CENTRAL COASTAL
2,641	4,334,814	2,098	3,395,527	CALIFORNIA - EAST CENTRAL
100	339,051	84	286,143	CALIFORNIA - SOUTH
84	522,840	63	361,129	CALIFORNIA - OFFSHORE[6]
3,122	6,776,268	2,448	5,111,296	CALIFORNIA - TOTAL
966	6,069,246	692	4,342,337	COLORADO
11	150,336	8	106,896	FLORIDA - ONSHORE
11	150,336	8	106,896	FLORIDA - TOTAL
1,840	4,327,431	1,007	2,696,446	ILLINOIS
540	952,321	466	838,028	INDIANA
3,986	13,270,191	2,713	10,168,179	KANSAS
1,976	2,761,837	1,237	1,665,527	KENTUCKY
3,136	8,243,576	2,694	7,253,652	LOUISIANA - NORTH
1,137	11,295,284	1,081	10,731,733	LOUISIANA - SOUTH
481	4,672,274	348	3,370,536	LOUISIANA - OFFSHORE[6]
4,754	24,211,134	4,123	21,355,921	LOUISIANA - TOTAL
394	1,453,883	258	967,847	MICHIGAN
312	2,631,396	245	2,044,243	MISSISSIPPI - ONSHORE
312	2,631,396	245	2,044,243	MISSISSIPPI- TOTAL
62	13,185	1	230	MISSOURI
385	1,504,457	301	1,227,274	MONTANA
114	540,782	89	425,408	NEBRASKA
9	44,523	2	11,302	NEVADA
860	5,427,104	691	4,443,951	NEW MEXICO - EAST
574	3,354,541	507	2,953,041	NEW MEXICO - WEST
1,434	8,781,645	1,198	7,396,992	NEW MEXICO - TOTAL
418	954,571	254	599,520	NEW YORK
278	2,475,815	187	1,655,052	NORTH DAKOTA
3,652	14,012,482	2,673	10,279,530	OHIO
7,133	35,530,968	5,392	27,870,368	OKLAHOMA
2	4,516			OREGON - ONSHORE
2	4,516			OREGON - TOTAL
2,718	7,580,310	1,384	3,730,628	PENNSYLVANIA
31	220,638	17	103,733	SOUTH DAKOTA
120	189,535	56	87,313	TENNESSEE
2,464	5,931,820	1,704	4,172,434	TEXAS RRC DIST. 1
302	1,844,505	199	1,178,018	TEXAS RRC DIST. 2
1,347	9,569,861	1,130	8,076,569	TEXAS RRC DIST. 3
968	7,123,775	605	4,475,190	TEXAS RRC DIST. 4
465	2,807,934	377	2,458,424	TEXAS RRC DIST. 5
848	5,599,540	662	4,669,739	TEXAS RRC DIST. 6
3,236	9,477,314	2,882	8,549,579	TEXAS RRC DIST. 7B
1,390	8,113,135	1,174	6,837,143	TEXAS RRC DIST. 7C
2,772	16,382,937	2,286	13,497,247	TEXAS RRC DIST. 8
1,562	9,100,579	1,314	7,612,120	TEXAS RRC DIST. 8A
2,773	8,424,362	2,278	7,199,526	TEXAS RRC DIST. 9
1,000	5,358,839	909	4,756,913	TEXAS RRC DIST. 10
98	1,074,200	33	347,575	TEXAS - OFFSHORE[6]
19,225	90,808,801	15,553	73,830,477	TEXAS - TOTAL
302	2,205,065	214	1,587,559	UTAH
85	465,114	67	363,293	VIRGINIA
2	14,440	2	14,440	WASHINGTON - ONSHORE
2	14,440	2	14,440	WASHINGTON - TOTAL
1,393	5,645,805	897	3,825,660	WEST VIRGINIA
918	5,811,855	618	4,202,525	WYOMING
				OFFSHORE FEDERAL WATERS[6]
29	244,887	24	221,509	GULF OF MEXICO - NORTHERN
57,402	244,803,987			TOTAL YEAR 1985
43,083	190,615,641	43,083	190,615,641	TOTAL YEAR 1985[5]
56,612	237,437,062	42,600	186,197,256	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
692	6,514,201	468	4,300,749	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
117	840,132	87	621,234	Offshore State Waters
575	5,674,069	381	3,679,515	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1985

STATE OR DISTRICT	OIL PRODUCERS[2] NUMBER	OIL PRODUCERS[2] FOOTAGE	GAS PRODUCERS[3] NUMBER	GAS PRODUCERS[3] FOOTAGE	DRY HOLES[4] NUMBER	DRY HOLES[4] FOOTAGE
ALABAMA - ONSHORE	9	92,848	25	120,621	104	633,247
ALABAMA - OFFSHORE[6]			3	64,465	2	43,186
ALABAMA - TOTAL	9	92,848	28	185,086	106	676,433
ALASKA - ONSHORE					3	33,533
ALASKA - TOTAL					3	33,533
ARIZONA					1	595
ARKANSAS	6	50,824	7	33,027	96	547,887
CALIFORNIA - NORTH			2	10,165	40	248,499
CALIFORNIA - CENTRAL COASTAL	1	5,900			15	103,079
CALIFORNIA - EAST CENTRAL	2	26,729			32	271,689
CALIFORNIA - OFFSHORE[6]					4	48,210
CALIFORNIA - TOTAL	3	32,629	2	10,165	91	671,477
COLORADO	43	256,982	20	113,064	292	1,617,121
FLORIDA - ONSHORE	1	11,565			9	119,250
FLORIDA - TOTAL	1	11,565			9	119,250
GEORGIA - ONSHORE					1	2,300
GEORGIA - TOTAL					1	2,300
IDAHO					3	34,160
ILLINOIS	1	2,650	1	355	178	243,458
INDIANA	4	5,812	2	3,967	96	177,641
IOWA					1	3,254
KANSAS	27	108,091	3	13,023	224	854,566
KENTUCKY	2	2,295	4	3,250	57	78,737
LOUISIANA - NORTH	2	19,217	6	20,333	217	1,152,207
LOUISIANA - SOUTH	15	189,023	11	157,249	153	1,861,321
LOUISIANA - OFFSHORE[6]	4	44,646	8	92,548	140	1,456,789
LOUISIANA - TOTAL	21	252,886	25	270,130	510	4,470,317
MICHIGAN	28	117,804	18	84,670	399	1,762,800
MISSISSIPPI - ONSHORE	30	297,855	17	143,352	212	1,790,915
MISSISSIPPI- TOTAL	30	297,855	17	143,352	212	1,790,915
MISSOURI					9	12,093
MONTANA	14	108,622	1	1,404	178	1,144,855
NEBRASKA	19	100,472			130	658,726
NEVADA					24	156,031
NEW MEXICO - EAST	3	23,046	8	67,797	69	355,070
NEW MEXICO - WEST	14	76,177	7	21,785	29	115,491
NEW MEXICO - TOTAL	17	99,223	15	89,582	98	470,561
NEW YORK			2	4,155	4	16,021
NORTH DAKOTA	20	169,547	1	13,409	112	935,333
OHIO	1	2,481	4	12,718	17	51,947
OKLAHOMA	7	50,432	8	77,959	129	622,648
OREGON - ONSHORE					1	3,510
OREGON - TOTAL					1	3,510
PENNSYLVANIA			4	24,870	20	123,039
SOUTH DAKOTA	1	4,002			14	48,771
TENNESSEE	19	31,528	36	50,004	45	55,750
TEXAS RRC DIST. 1	10	43,143	8	61,913	125	537,791
TEXAS RRC DIST. 2	7	47,320	26	220,914	74	544,586
TEXAS RRC DIST. 3	8	78,611	27	276,632	187	1,730,591
TEXAS RRC DIST. 4	5	31,523	42	364,822	193	1,529,137
TEXAS RRC DIST. 5	1	8,650	4	45,638	94	598,458
TEXAS RRC DIST. 6	9	76,962	23	232,015	133	1,073,727
TEXAS RRC DIST. 7B	13	65,424	2	9,302	64	251,818
TEXAS RRC DIST. 7C	10	58,355	2	7,253	82	369,430
TEXAS RRC DIST. 8	8	65,945			51	365,577
TEXAS RRC DIST. 8A	7	57,767			84	700,718
TEXAS RRC DIST. 9	7	50,042	1	11,183	55	255,876
TEXAS RRC DIST. 10	2	16,450			22	180,592
TEXAS - OFFSHORE[6]			9	86,216	93	972,611
TEXAS - TOTAL	87	600,192	144	1,315,888	1,257	9,110,912
UTAH	4	35,582	1	3,062	37	261,542
VIRGINIA					2	4,474
WASHINGTON - ONSHORE					2	7,500
WASHINGTON - TOTAL					2	7,500
WEST VIRGINIA			2	11,164	4	34,247
WYOMING	48	431,978	5	53,362	398	3,284,056
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					10	94,701
GULF OF MEXICO - NORTHERN	2	24,372	8	101,237	85	883,798
PACIFIC COAST					3	23,000
TOTAL YEAR 1985	414	2,890,672	358	2,618,903	4,858	31,087,959
TOTAL YEAR 1985[5]	295	2,138,701	203	1,480,486	3,325	22,777,174
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	408	2,821,654	330	2,274,437	4,518	27,532,131
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	6	69,018	28	344,466	327	3,427,594
Offshore State waters			1	5,500	51	571,431
Offshore Federal waters	6	69,018	27	338,966	276	2,856,163

See Appendix A for Footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1985

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1985		TOTAL NEW-FIELD WILDCAT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1985		
NUMBER	FOOTAGE	NUMBER	FOOTAGE	STATE OR DISTRICT
138	846,716	113	670,384	ALABAMA - ONSHORE
5	107,651	3	64,465	ALABAMA - OFFSHORE[6]
143	954,367	116	734,849	ALABAMA - TOTAL
3	33,533			ALASKA - ONSHORE
3	33,533			ALASKA - TOTAL
1	595	1	595	ARIZONA
109	631,738	8	44,992	ARKANSAS
42	258,664	25	161,081	CALIFORNIA - NORTH
16	108,979	11	64,400	CALIFORNIA - CENTRAL COASTAL
34	298,418	22	176,116	CALIFORNIA - EAST CENTRAL
4	48,210	3	39,135	CALIFORNIA - OFFSHORE[6]
96	714,271	61	440,732	CALIFORNIA - TOTAL
355	1,987,167	255	1,443,419	COLORADO
10	130,815	5	56,963	FLORIDA - ONSHORE
10	130,815	5	56,963	FLORIDA - TOTAL
1	2,300	1	2,300	GEORGIA - ONSHORE
1	2,300	1	2,300	GEORGIA - TOTAL
3	34,160	3	34,160	IDAHO
180	246,463	47	95,751	ILLINOIS
102	187,420	91	169,557	INDIANA
1	3,254			IOWA
254	975,680	133	539,250	KANSAS
63	84,282	2	2,222	KENTUCKY
225	1,191,757	7	47,723	LOUISIANA - NORTH
179	2,207,593	157	1,929,375	LOUISIANA - SOUTH
152	1,593,983	133	1,384,000	LOUISIANA - OFFSHORE[6]
556	4,993,333	297	3,361,098	LOUISIANA - TOTAL
445	1,965,274	327	1,429,427	MICHIGAN
259	2,232,122	217	1,841,753	MISSISSIPPI - ONSHORE
259	2,232,122	217	1,841,753	MISSISSIPPI- TOTAL
9	12,093	6	11,395	MISSOURI
193	1,254,881	154	1,019,306	MONTANA
149	759,198	114	578,436	NEBRASKA
24	156,031	19	118,256	NEVADA
80	445,913	69	373,765	NEW MEXICO - EAST
50	213,453	41	151,543	NEW MEXICO - WEST
130	659,366	110	525,308	NEW MEXICO - TOTAL
6	20,176	4	12,331	NEW YORK
133	1,118,289	81	716,420	NORTH DAKOTA
22	67,146	15	44,749	OHIO
144	751,039	95	535,156	OKLAHOMA
1	3,510			OREGON - ONSHORE
1	3,510			OREGON - TOTAL
24	147,909	8	72,415	PENNSYLVANIA
15	52,773	10	40,004	SOUTH DAKOTA
100	137,282	63	82,483	TENNESSEE
143	642,847	83	378,277	TEXAS RRC DIST. 1
107	812,820	53	394,298	TEXAS RRC DIST. 2
222	2,085,834	182	1,727,402	TEXAS RRC DIST. 3
240	1,925,482	163	1,358,357	TEXAS RRC DIST. 4
99	652,746	92	636,050	TEXAS RRC DIST. 5
165	1,382,704	145	1,218,739	TEXAS RRC DIST. 6
79	326,544	72	296,660	TEXAS RRC DIST. 7B
94	435,038	75	329,008	TEXAS RRC DIST. 7C
59	431,522	46	332,823	TEXAS RRC DIST. 8
91	758,485	67	556,621	TEXAS RRC DIST. 8A
63	317,101	46	253,804	TEXAS RRC DIST. 9
24	197,042	18	149,989	TEXAS RRC DIST. 10
102	1,058,827	73	756,698	TEXAS - OFFSHORE[6]
1,488	11,026,992	1,115	8,388,726	TEXAS - TOTAL
42	300,186	35	245,023	UTAH
2	4,474	1	1,513	VIRGINIA
2	7,500	1	2,500	WASHINGTON - ONSHORE
2	7,500	1	2,500	WASHINGTON - TOTAL
6	45,411	1	4,864	WEST VIRGINIA
451	3,769,396	337	2,854,720	WYOMING
				OFFSHORE FEDERAL WATERS[6]
10	94,701			ALASKA OFFSHORE
95	1,009,407	88	930,288	GULF OF MEXICO - NORTHERN
3	23,000	2	15,400	PACIFIC COAST
5,630	36,597,534			TOTAL YEAR 1985
3,823	26,396,361	3,823	26,396,361	TOTAL YEAR 1985[5]
5,256	32,628,222	3,521	23,206,375	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
361	3,841,078	302	3,189,986	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
52	576,931	44	464,269	Offshore State Waters
309	3,264,147	258	2,725,717	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1985

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	6,589	5,761,022	752	606,019	2,604	1,982,691	9,945	8,349,732
1,250 - 2,499	7,436	12,701,492	1,738	3,359,093	3,104	5,602,546	12,278	21,663,131
2,500 - 3,749	6,255	19,693,920	2,073	6,639,636	3,331	10,463,961	11,659	36,797,517
3,750 - 4,999	5,505	23,772,588	2,133	9,135,001	3,677	15,876,735	11,315	48,784,324
5,000 - 7,499	4,975	30,168,323	2,872	17,353,348	3,914	23,314,791	11,761	70,836,462
7,500 - 9,999	3,475	29,675,536	1,431	12,326,271	2,210	18,815,685	7,116	60,817,492
10,000 - 12,499	1,255	13,638,449	949	10,430,317	1,204	13,064,822	3,408	37,133,588
12,500 - 14,999	313	4,134,058	395	5,298,283	570	7,560,597	1,278	16,992,938
15,000 - 17,499	65	1,051,082	174	2,775,427	241	3,788,917	480	7,615,426
17,500 - 19,999	13	241,049	61	1,126,587	71	1,309,958	145	2,677,594
20,000 & OVER	1	20,750	22	479,536	20	435,115	43	935,401
REPORT TOTAL	35,882	140,858,269	12,600	69,529,518	20,946	102,215,818	69,428	312,603,605

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	85	65,459	85	67,579	851	610,571	1,021	743,609
1,250 - 2,499	141	261,532	148	250,959	1,035	1,891,382	1,324	2,403,873
2,500 - 3,749	225	708,671	122	384,689	1,246	3,930,133	1,593	5,023,493
3,750 - 4,999	380	1,655,183	137	589,011	1,629	7,080,073	2,146	9,324,267
5,000 - 7,499	403	2,434,859	272	1,641,712	2,061	12,274,838	2,736	16,351,409
7,500 - 9,999	230	1,920,024	199	1,708,697	1,114	9,475,635	1,543	13,104,356
10,000 - 12,499	172	1,932,160	162	1,764,915	610	6,614,853	944	10,311,928
12,500 - 14,999	65	858,703	81	1,092,542	307	4,118,900	453	6,070,145
15,000 - 17,499	12	189,015	37	576,641	139	2,188,325	188	2,953,981
17,500 - 19,999	1	18,751	16	294,857	38	700,746	55	1,014,354
20,000 & OVER	0	0	10	213,508	13	284,695	23	498,203
REPORT TOTAL	1,714	10,044,357	1,269	8,585,110	9,043	49,170,151	12,026	67,799,618

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	6,589	5,761,022	752	606,019	2,601	1,980,421	9,942	8,347,462
1,250 - 2,499	7,434	12,698,202	1,738	3,359,093	3,100	5,594,514	12,272	21,651,809
2,500 - 3,749	6,246	19,663,481	2,071	6,632,662	3,317	10,422,183	11,634	36,718,326
3,750 - 4,999	5,482	23,670,345	2,131	9,125,985	3,666	15,829,625	11,279	48,625,955
5,000 - 7,499	4,924	29,861,422	2,847	17,198,424	3,844	22,881,533	11,615	69,941,379
7,500 - 9,999	3,410	29,123,983	1,361	11,703,602	2,038	17,377,851	6,809	58,205,436
10,000 - 12,499	1,193	12,986,047	887	9,760,363	1,049	11,512,385	3,129	34,258,795
12,500 - 14,999	288	3,810,529	347	4,643,132	463	6,250,168	1,098	14,703,829
15,000 - 17,499	55	885,016	156	2,489,620	184	2,958,804	395	6,333,440
17,500 - 19,999	9	166,258	55	1,015,157	58	1,072,100	122	2,253,515
20,000 & OVER	1	20,750	17	372,426	16	347,615	34	740,791
REPORT TOTAL	35,631	138,647,055	12,362	66,906,483	20,336	96,227,199	68,329	301,780,737

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	3	2,270	3	2,270
1,250 - 2,499	2	3,290	0	0	4	8,032	6	11,322
2,500 - 3,749	9	30,439	2	6,974	14	41,778	25	79,191
3,750 - 4,999	23	102,243	2	9,016	11	47,110	36	158,369
5,000 - 7,499	51	306,901	25	154,924	70	433,258	146	895,083
7,500 - 9,999	65	551,553	70	622,669	172	1,437,834	307	2,612,056
10,000 - 12,499	62	652,402	62	669,954	155	1,552,437	279	2,874,793
12,500 - 14,999	25	323,529	48	655,151	107	1,310,429	180	2,289,109
15,000 - 17,499	10	166,066	18	285,807	57	830,113	85	1,281,986
17,500 - 19,999	4	74,791	6	111,430	13	237,858	23	424,079
20,000 & OVER	0	0	5	107,110	4	87,500	9	194,610
REPORT TOTAL	251	2,211,214	238	2,623,035	610	5,988,619	1,099	10,822,868

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 76, RELATING TO API DATABASE REVISIONS.

APPENDIX A:

QUARTERLY COMPLETION REPORT: FOOTNOTES

Footnotes

SECTION I:

Estimated Well Completions and Footage Drilled

1. Estimated well completions and footage drilled are based on information received by the API through December 23, 1987.

   These estimates are preliminary and subject to further revisions. Additional information regarding these estimates can be found on page 2.

2. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly and annual periods indicated on the table and include all wells received by the dates indicated in note 1.

SECTIONS II-IV:

Well Completions, By States and By Areas

1. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly or annual period indicated on the table. The well information included in this report is based on data received by the API as indicated in note 1, Section I. These data are subject to further revision as information is received by the API.

2. Includes multiple completion wells which produce oil from at least one zone, but may produce gas from one or more zones.

3. Includes multiple completion wells which produce gas from all zones. Gas wells also include condensate wells.

4. May include discovery wells in offshore regions. Please see "Offshore Statistics," on page 2. Footnote (4) is not applicable to the development well table.

5. The total number of wells and footage which initially were reported to the API during the period shown. Quarterly totals will not add to annual totals since additional information for a quarter will be received in later quarters and will be included in the annual totals.

6. Each of the states which is subdivided into an "offshore" area includes wells which were completed in both state and federal waters adjacent to those states. Wells reported under the subdivision "Offshore Federal Waters" are not duplicative of wells reported in the "offshore" areas shown with the respective states. Additional descriptive information, as well as maps outlining the various state and federal offshore areas, is published in API Bulletin D12A. Additional information regarding this publication is given on page 2.

Well Completions, By Depth Interval

1. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly or annual period indicated on the table. The well information included in this report is based on data received by the API as indicated in note 1, Section I. These data are subject to further revision as information is received by the API.

2. Does not include stratigraphic and core tests and service wells.

3. Wells are classified by depth intervals on the basis of the deepest total depth reported for each well, regardless of the total amount of footage drilled. For the majority of wells reported, the deepest total depth and the total footage drilled are equal. However, for old wells drilled deeper and for new wells sidetracked out of an original hole to a new bottom-hole location, the total footage drilled will be less than the deepest total depth.

1986 API Database Revisions

Data Collection Procedures. As noted in the Preface, the API has changed the procedures used to collect information on well completions. Effective January 1, 1986 the Petroleum Information Corporation (PI) became the source for well completion information throughout the United States. Because of this change, the API expects that there will be some discontinuity in the data series during the transition period between the two sources.

Oil and Gas Well Revisions. In 1966 the American Petroleum Institute, in conjunction with other industry associations and federal and state agencies, agreed on a set of definitions for terms used in reporting statistical information. The purpose was to ensure uniformity in reporting. Included were the definitions for oil and gas wells*. The API's drilling publications have provided these definitions as footnotes since 1970.

In most cases these definitions were adhered to. One exception to this was for the state of Ohio, where a substantial number of wells produce primarily gas along with, in many cases, a relatively small amount of oil. The Ohio Division of Oil and Gas classifies these wells as "combination" wells. In reporting these wells to the API, the Ohio Oil and Gas Division developed a formula for classifying these "combination" wells as either oil or gas. Therefore, for the years 1970 through 1985, certain wells were classified as gas wells which, under API definitions, would have been classified as oil wells.

PI, on the other hand, adhered to the established definitions, reporting these wells as oil wells. Therefore, in January 1986, when PI began to provide the well completion data, wells which in the past would have been reported as gas wells now are being included in the oil well category. This change is not too apparent for the current report period, since the reporting time lag for some areas tends to minimize the impact. However, as more 1986 data are reported to the API, this well classification shift, from gas to oil, would have become more evident.

Therefore, the API has modified its database and has changed the previously reported gas wells to oil wells to coincide with the new reporting basis.

*A well which produces oil from one zone, regardless of the number of productive gas zones, is classified as an oil well. A well which produces gas from one or more zones is classified as a gas well.

APPENDIX B:

AAPG(CSD) DISTRICT CHAIRMEN

AAPG (CSD) DISTRICT CHAIRMEN

AAPG-CSD CHAIRMAN

R. R. Johnston
Chevron Overseas Petroleum Inc
P. O. Box 5046
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District No. and Name	Chairman Name and Address
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2. Atlantic State, Southeastern (Florida, Georgia, North Carolina, South Carolina)	Phillips W. Ware Coastal Petroleum Company P. O. Box 870 Tallahassee, Florida 32302 Telephone: (904) 222-6990
	Charles W. Hoffman North Carolina Geological Survey 4100 Reedy Creek Road Raleigh, North Carolina 27607 Telephone: (919) 733-7353
3. Central East Coast (Delaware, Maryland, New Jersey, Pennsylvania, Virginia)	John Harper Pennsylvania Geological Survey Oil & Gas Geology Division 7th Floor, Highland Building 121 South Highland Avenue Pittsburgh, Pa. 15206-3988 Telephone: (412) 665-2155
4. Gulf State, Southern (Alabama, Mississippi)	James R. Honert SWEPI- Room 6458 P. O. Box 4254 Houston, Texas 77210-4252 Telephone: (713) 870-3849
5. Illinois	Donald F. Oltz Illinois State Geological Survey 615 East Peabody Drive Champaign, Illinois 61820 Telephone: (217) 244-1156

6. Indiana	Dan Sullivan Indiana Geological Survey 611 N. Walnut Grove Avenue Bloomington, Indiana 47405 Telephone: (812) 335-5412
7. Northeast (Connecticut, Maine Massachusetts, New Hampshire New York, Rhode Island Vermont)	Arthur M. Van Tyne Van Tyne Consulting Oil & Gas Resources P. O. Box 326 Wellsville, New York 14895 Telephone: (716) 593-6650
8. Kentucky	Ian M. Johnston Kentucky Geological Survey University of Kentucky 311 Breckinridge Hall Lexington, Kentucky 40506 Telephone: (606) 257-5868
9. Louisiana, North	D. R. Brogdon Sr. Staff Geologist Marathon Oil Company P. O. Box 3128 Houston, Texas 77253 Telephone: (713) 629-6600 ext. 3329
	Ronald B. Farmer Pennzoil Exploration & Production Co. P. O. Box 2967 Houston, Texas 77252-2967
10. Louisiana, South	Harry Holzman Geomap Company 1100 Geomap Lane Plano, Texas 75074-7199 Telephone: (214) 578-0571
Louisiana, Offshore	
11. Michigan	D. Michael Bricker Mich. Dept. of Natural Resources Geological Survey Division Allegan & Pine Street, 4th Fl. Lansing, Michigan 48909 Telephone: (517) 334-6930
12. Mid-Continent, Northern (Iowa, Kansas, Minnesota, Missouri)	Shirley Paul Kansas Geological Survey University of Kansas 1930 Constant Ave. - Campus West Lawrence, Kansas 66044 Telephone: (913) 846-4991

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16. Rocky Mountains, Central
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24. Texas District 5 and 6	John Vineyard Geological Consulting Service P. O. Box 37188 Houston, Texas 77237-7188 Telephone: (713) 785-7900
25. Texas District 7B	Ted W. Zagorski Sun Exploration & Production Co. Campbell Center 2 P. O. Box 2880 Dallas, Texas 75221 Telephone: (214) 891-2946
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28. Texas District 10

29. West Coast

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30. West Virginia

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APPENDIX C:

1987 SUSPENSE WELL REPORT

CORRECTION

The table showing the Number of Suspense Wells is for 1987 and NOT 1986 as labeled.

Suspense Well Report

At the end of each report year a number of wells remain in a "suspense file." These are wells which have been drilled to total depth and operations suspended (the rig released) without making a completion either as a producer or a dry hole. Because some of the information necessary to complete the well ticket is not available these wells cannot be entered into the data system. As the information becomes available, these wells will be reported into the current year's file.

There are a number of reasons why the wells are being held in suspense, the major ones being: (1) waiting on tight hole release; (2) waiting on production tests; (3) waiting on the completion of a platform drilling program; (4) waiting on the completion of production facilities; (5) waiting on the completion of transportation facilities; as well as a number of other reasons such as waiting on the evaluation of a well, temporary mechanical failures, sand problems, etc.

At the end of 1987, a total of 718 wells, exploratory and development, were in the suspense file in the following areas:

1986 Number of Suspense Wells: Exploratory Vs. Developmental

State or District	Number of Wells
Alaska	5
California	2
Colorado	14
Illinois	4
Kentucky	5
Louisiana:	
North	4
South	3
Offshore	271
Nevada	1
New Mexico	1
Texas:	
RRC #2	1
RRC #7B	134
RRC #7C	11
RRC #8	56
RRC #8A	12
RRC #9	59
Offshore	86
Wyoming	2
Gulf of Mexico:	
North	47
Total	718

APPENDIX D:

NEW-FIELD DISCOVERIES

In order to provide the users of these data with more information, a supplemental survey was made of these offshore operators for whom dry new-field wildcats were reported to the API-AAPG Drilling Statistics Program during the years 1985 and 1986. Data for 1987 will be included in the First Quarter 1988 QRD. These operators were asked to identify those wells which could be classified as new-field discovery wells. For the purpose of this survey a new-field discovery is defined as follows:

DEFINITION

> A new-field discovery well is the first well drilled on a structural feature and/or stratigraphic condition that indicates the presence of commercially significant quantity of hydrocarbons which may be produced. The discovery may well be drilled and abandoned without being completed to produce.

Offshore New-Field Discoveries 1985-1986

STATE OR AREA	NO. OF DRY HOLES REPORTED IN DWDS	NO. OF WELLS COVERED BY RESPONSES	DISCOVERIES	
			OIL	GAS
1985:				
Total Offshore	341	325	12	20
California	10	10	2	0
Louisiana	142	128	1	4
Texas	97	93	0	5
G. O. M.	90	90	9	11
1986:				
Total Offshore	184	149	2	9
Louisiana	79	62	1	5
Texas	52	39	0	2
G. O. M.	44	23	1	2

APPENDIX E:

ACCURACY OF THE ESTIMATES

ACCURACY OF THE ESTIMATES

The following tables indicate the typical and high absolute relative errors (in %) associated with the estimates of the number of wells and their footage completed, by quarter-lag.

The quarter-lag is the time lag (in quarters) between the current publication quarter and the quarter of interest. In general, the larger the quarter-lag the more accurate the estimates since more reports have been received by the API for that quarter.

Quarter-lag 0 represents the current quarter; the previous quarter is equivalent to quarter-lag 1; the one before is equivalent to quarter-lag 2, and so on.

How to use the tables: an example.

Suppose that the current publication is for the 1st quarter of 1988 and that one is interested in the accuracy of the estimate shown for the footage of all gas wells completed during the 4th quarter of 1986.

The quarter-lag is 5.

So, under quarter-lag 5, the first table (exploratory & development wells) shows that the estimate of the footage for all gas wells is typically within 1.6% (either way) of the true value; however, it could possibly be off by as much as 2.9% (either way).

Note: The error values shown in the tables will be updated in the Fourth Quarter publication of each year.

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR

EXPLORATORY & DEVELOPMENT WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	6.7	17.8	5.9	16.1	9.9	21.1	8.2	18.6	12.7	21.5	8.7	25.0	7.7	15.4	6.8	19.5
1	2.5	5.3	2.5	5.4	3.3	4.8	3.9	6.9	3.9	7.1	1.9	4.6	0.8	2.5	2.5	4.5
2	2.4	5.4	2.0	4.5	4.6	6.2	4.0	5.2	2.0	4.2	1.7	3.0	2.0	4.2	2.2	4.2
3	2.4	3.1	1.3	2.4	3.0	6.0	2.2	4.5	1.7	3.0	1.6	3.0	1.8	2.9	1.3	2.6
4	1.8	2.9	1.0	1.7	2.5	4.3	1.7	2.9	1.7	3.9	1.4	2.2	1.3	2.9	1.0	1.8
5	1.3	1.9	0.9	1.3	2.3	4.4	1.6	2.9	0.8	2.5	0.8	1.3	1.1	2.0	0.8	1.6
6	1.2	2.7	0.9	1.7	2.0	4.3	1.4	3.2	0.6	1.9	0.5	1.4	1.0	2.5	0.7	1.8
7	1.2	2.4	0.8	1.7	1.7	4.0	1.2	3.1	0.5	0.9	0.5	0.9	0.9	1.9	0.7	1.6
8	1.0	2.2	0.7	1.5	1.4	3.0	0.8	2.0	0.6	1.1	0.7	1.1	0.8	1.8	0.6	1.3
9	1.1	1.6	0.6	1.3	1.1	2.4	0.7	1.7	0.5	1.1	0.5	0.9	0.8	1.4	0.5	1.2
10	1.0	1.4	0.5	1.0	1.2	2.2	0.7	1.6	0.3	0.9	0.3	0.7	0.7	1.1	0.4	0.9
11	0.9	1.1	0.5	0.8	1.1	2.3	0.7	1.7	0.2	0.7	0.2	0.6	0.7	1.0	0.4	0.8
12	0.7	0.7	0.4	0.6	0.9	1.4	0.5	1.2	0.2	0.3	0.2	0.3	0.5	0.7	0.3	0.6

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR

EXPLORATORY WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	13.1	24.4	9.3	17.5	14.1	27.8	18.2	31.7	14.8	18.8	10.7	22.2	12.4	19.1	9.8	18.3
1	8.3	14.4	2.9	4.3	7.0	26.4	7.1	25.5	5.4	10.0	1.5	3.4	5.6	10.0	2.2	6.2
2	4.8	9.8	2.9	4.4	8.4	10.7	5.2	11.2	2.5	6.1	0.9	1.5	2.3	5.9	1.7	2.9
3	2.5	6.7	1.8	3.7	4.9	9.3	3.8	9.2	1.6	4.5	1.2	2.0	1.8	3.3	1.6	2.3
4	1.7	6.4	1.5	2.0	3.8	7.9	2.6	5.4	1.5	2.8	1.3	1.3	1.8	3.2	1.2	1.8
5	1.9	5.8	1.0	2.9	2.1	3.4	0.9	2.4	0.9	3.0	0.8	1.4	1.1	2.6	0.7	1.0
6	1.8	3.3	0.8	1.3	1.9	4.5	1.2	1.9	0.6	1.6	0.7	1.0	0.8	1.7	0.5	1.0
7	1.0	2.3	0.7	1.2	1.7	3.2	1.1	1.8	0.6	1.1	0.5	1.1	0.6	1.3	0.4	0.9
8	1.0	1.6	0.4	0.8	1.6	3.2	1.0	1.7	0.6	0.8	0.5	1.0	0.6	1.2	0.5	1.0
9	0.7	1.1	0.4	0.8	1.7	2.8	1.1	1.8	0.5	0.8	0.4	0.6	0.6	1.1	0.5	0.8
10	0.3	0.4	0.2	0.4	1.4	2.6	0.7	1.3	0.4	0.6	0.2	0.5	0.5	0.7	0.3	0.5
11	0.6	0.8	0.3	0.7	1.0	2.5	0.4	0.8	0.3	0.5	0.2	0.6	0.4	0.8	0.2	0.5
12	0.4	0.5	0.2	0.3	0.7	1.9	0.3	0.7	0.1	0.5	0.2	0.3	0.2	0.6	0.1	0.3

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR

DEVELOPMENT WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	7.2	18.2	6.3	17.0	11.3	22.1	11.0	19.6	12.3	26.3	8.7	27.7	6.9	16.4	7.2	19.9
1	2.6	6.0	2.7	6.1	3.1	5.3	3.5	7.6	3.0	4.9	3.2	5.7	1.5	2.7	3.3	4.1
2	2.5	5.7	2.1	4.9	5.1	5.9	4.2	5.4	2.3	4.1	2.5	4.7	2.4	5.1	2.4	5.0
3	2.4	3.3	1.3	2.7	3.4	6.4	2.5	5.0	1.9	2.9	2.1	4.0	2.1	3.3	1.5	3.2
4	1.9	2.7	1.0	1.7	2.7	5.1	1.9	3.6	1.9	4.6	1.5	3.0	1.6	2.9	1.0	1.9
5	1.3	2.1	1.0	1.3	2.6	4.5	1.8	3.3	0.8	2.1	0.8	1.4	1.3	2.2	0.9	1.9
6	1.2	2.8	1.0	1.8	2.2	4.5	1.7	3.5	0.7	2.2	0.6	2.1	1.1	2.7	0.9	2.1
7	1.2	2.6	0.9	1.8	1.8	4.3	1.4	3.6	0.5	1.1	0.6	0.9	1.1	2.2	0.8	1.8
8	1.1	2.4	0.7	1.6	1.5	3.2	1.0	2.2	0.7	1.4	0.9	1.2	0.9	2.1	0.6	1.6
9	1.1	1.7	0.6	1.4	1.1	2.5	0.8	1.9	0.6	1.3	0.7	1.4	0.8	1.6	0.5	1.4
10	1.0	1.5	0.6	1.0	1.2	2.3	0.8	1.7	0.6	1.2	0.5	1.0	0.7	1.3	0.5	1.0
11	1.0	1.1	0.5	0.9	1.1	2.5	0.8	1.9	0.4	1.1	0.5	1.2	0.7	1.3	0.4	1.1
12	0.7	0.8	0.4	0.7	0.9	1.6	0.6	1.5	0.4	0.9	0.3	0.8	0.6	0.8	0.4	0.8

Order No. 864-90130

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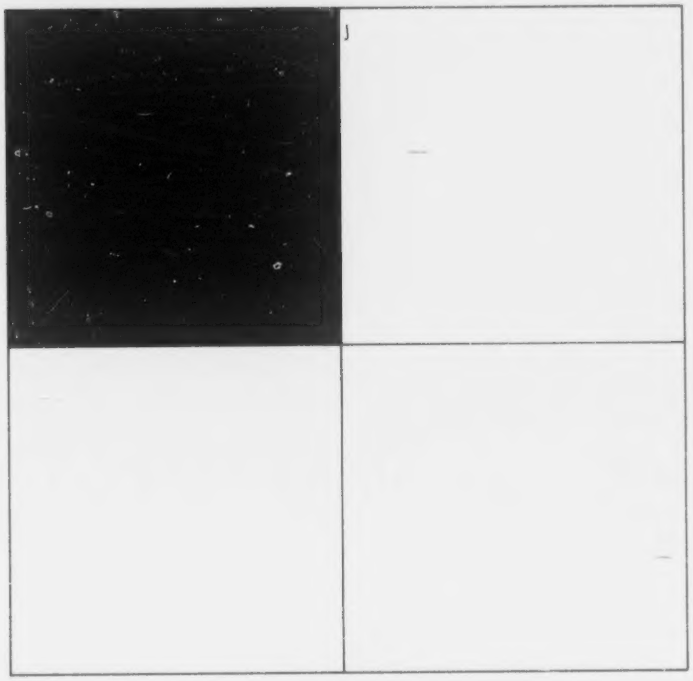

Quarterly Completion Report

First Quarter, 1988

American
Petroleum
Institute

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QUARTERLY COMPLETION REPORT

First Quarter, 1988
Vol.IV
No. 1

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April 1988

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Preface

In 1966, the American Association of Petroleum Geologists (AAPG) expanded its statistical program to include development drilling as well as exploratory drilling. Drilling data collected by the AAPG for wells drilled in 1966 were published monthly by **The Oil & Gas Journal**, and annual summaries were published by the AAPG.

During the years 1967-1969 the AAPG continued to compile the drilling statistics, which were published by the API in the **Quarterly Review of Drilling Statistics** (QRD) and annually in the AAPG **Bulletin**. In January 1970 the API assumed the responsibility for the collection and the publication of drilling statistics for the United States.

For the years 1970-1985 the data collection procedures used by the API were essentially the same as those originally developed by the AAPG. The United States was divided into 30 districts. For each district there was an API Respondent responsible for reporting the initial well information to the API, either on an API well ticket or in a machine-readable format for direct computer entry. In January 1986, to relieve the industry reporting burden, the API Respondent System was dissolved and Petroleum Information Corporation became the source for the basic well information for the API well and footage database.

Each of the 30 districts also has a district Chairman of the AAPG's Committee on Statistics of Drilling (CSD) who is responsible for reviewing all well classifications reported to the API. He also classifies all exploratory wells according to the Lahee guidelines and provides additional geological information for exploratory wells.

During the years 1967 through 1984, the statistics presented in the QRD were for completed wells **reported** to the API during each quarter. They did not reflect the total number of wells **actually completed** during the quarter.

As drilling activity began to increase in the late 1970s and early 1980s, the time lapse between the quarters in which the wells were completed and the quarter in which the wells were included in the published data began to widen for reasons that were beyond the control of the API. In order to provide more useful information to the data-user community, the manner of presenting the data was changed in 1985.

Beginning with the First Quarter 1985, the API **Quarterly Completion Report** (QCR) replaced the QRD. The data presented in the quarterly reports will classify wells according to the month they were completed as opposed to the month they were reported, as was done previously. (Additional information on the contents of the QCR are included in the text.)

Since the well and footage data are often reported with a significant time lag, the data for a given period will be subject to further change for some time in the future. Thus, to provide the data user with some measure of current activity, the QCR also includes quarterly estimates of total well completions and footage drilled. These estimates are for the current quarter and eight prior quarters and represent the API's best estimate of the total number and footage of wells actually completed in a given quarter.

The API also has prepared an historical compendium, **Well Completions and Footage Drilled in the United States, 1970-1982,** which provides information on the revised basis for the years prior to those included in the QCR.

Washington, D. C.
April, 1988

The API
Quarterly Completion Report

Introduction. As noted in the Preface, the API has revised its statistical reporting procedures for the quarterly drilling reports, effective with the First Quarter, 1985. Thus, the well and footage information included in the **Quarterly Completion Report** (QCR) are not comparable with the statistics published in the **Quarterly Review of Drilling Statistics** for the years 1967 through 1984. This series was discontinued with the Fourth Quarter 1984 issue.

The discontinued series presented the well and footage data on the basis of the quarter in which they were received by the API. Because of reporting delays, these data did not necessarily reflect the total number of wells actually completed during the period in which they were reported.

The new series of quarterly reports categorize all wells in the quarter in which they were completed, regardless of when they were reported to API. As additional wells for a quarter are received, they will be added to the API database and published in subsequent reports.

Acknowledging the fact that the reporting time-lag will continue to affect the well data, regardless of the manner of presentation, the API also includes estimates of total well completions.

Further information on the time lag affecting the well data; the revised tabular presentations; and the drilling estimates are contained in the sections which follow.

The Time Lag. The time lag, referred to here, is the number of months between when a well is completed and when it is reported to the API. The time lag is not uniform throughout all reporting districts and tends to vary as the level of drilling activity changes. However, on average, 63% of the wells are reported within three months of when they are completed and 90% are reported within 12 months of when they are completed.

The table, "Annual Number of Oil and Gas Wells and Dry Holes: Revised Series vs. Reported Series," compares the number of wells as reported in the discontinued series (on the basis of the year reported) with the actual number of completions categorized by the time of completion.

Annual Number of Oil and Gas Wells
and Dry Holes: Revised Series
Vs. Reported Series

Year	*Number of Wells Completed*	*Number of Wells Reported*
1970	28,173	28,120
1971	26,268	25,851
1972	27,934	27,291
1973	27,692	26,592
1974	33,037	31,698
1975	38,884	37,235
1976	40,940	39,765
1977	45,855	44,982
1978	50,061	47,057
1979	51,890	49,816
1980	69,713	60,845
1981	89,816	78,538
1982	82,874	85,795

The Reporting Format. The tables presented in the **Quarterly Completion Report** (QCR) show the number of well completions for the quarter, based on the latest data reported to API. For example, the January through March, 1985 table, as originally published, showed the number of completions which had January through March completion dates, which the API had received during the first quarter of 1985.

As additional completions are received for each quarter, they are included in subsequent revised quarterly reports. Thus, the January through March 1986 QCR includes a revised First Quarter 1985 table which includes January through March completions received by the API through the current quarter.

The QCR includes both quarterly and annual tables. The quarterly tables present statistics for total well completions only. Separate tables are not shown for exploratory and development well completions. Under the new reporting procedures, insufficient state and area informa-

tion is available for exploratory drilling to provide any useful information. However, separate U. S. totals for exploratory and development well completions are shown at the bottom of each quarterly table.

Annual tables are included in the QCR for the current year in the fourth quarter of the year and for two prior years. Separate tables are shown for total wells, exploratory wells, development wells, and new-field wildcats. These tables also are revised on a quarterly basis to show additional reporting.

Well completions by depth interval are provided on a quarterly and annual basis. The quarterly tables include total completions only. The annual tables give the completions by depth range for the total United States and for exploratory wells as well as for onshore and offshore completions separately.

Each quarterly and annual table provides information on the number of completions and footage drilled which were reported on these tables when they were first published. These data should give the data user guidance as to the time lag for each area as well as the extent of completeness of the more current data.

Estimated Drilling Activity. Due to the previously mentioned reporting lag, information on well completions is incomplete for the most recent quarters. Therefore, to provide data users with a more useful measure of current drilling activity, the QCR publishes estimated well and footage information for the current year and the prior eight quarters.

The estimated number of well completions published from 1985 through the second quarter 1987 was based on as series of multiple regressions utilizing information on the number of wells reported and the changing lag structure. However, sizable quarterly revisions were experienced due to a dramatic shortening of the lag in reporting well completions since late 1985. Therefore, a new estimating procedure needed to be developed that would respond more quickly to changes in lag structure and avoid the necessity of large quarterly revisions.

Beginning with the third quarter 1987, estimates are based on a weighted average of the reported precentage in the four prior quarters. Thus, the current quarter, quarter-lag 0 (zero), is estimated based on the reported precentages for the four quarter-lag 0's immediately preceding. The quarter immediately preceding the current quarter, quarter-lag 1, is estimated based on the reported percentage for the four preceding quarter-lag 1's, and so on. The greatest weight is given to the immediately preceding quarter, a value of four; the second prior quarter is weighted as three; the third previous quarter is weighted as two and the fourth as one. In this way the model is more responsive to shifts in reporting lag structure, but, at the same time, it is more stable than if it were dependent on just the prior quarter.

Additional information on the estimating procedures may be obtained by writing to: Drilling Statistics, American Petroleum Institute, 1220 L Street N.W., Washington. D.C. 20005,

Offshore Statistics. In offshore areas, it is often considered to be economically desirable to plug discovery wells drilled from mobile units and subsequently, to drill development wells from a fixed platform. Under these circumstances, the actual discovery wells are counted as dry holes since the wells were plugged and abandoned.

Therefore, caution should be used in utilizing data on offshore exploratory wells to determine the number of newly discovered fields. The data referred to are included in the annual tables entitled "Total Exploratory Well Completions and Footage Drilled" and "New-Field Wildcat Well Completions and Footage Drilled."

Definitions. The definitions used for the compilation of drilling statistics may be found in **API Technical Report No. 1, Standard Definitions for Petroleum Statistics, Third Edition, 1981.** The publication is available from the Publications and Distribution Section, American Petroleum Institute, Washington, D. C.

Additional descriptive information as well as maps defining the various state and federal offshore areas of the United States also is available. The publication, API Bulletin D12A, **The API Well Number and Standard State and County Numeric Codes Including Offshore Waters,** reissued October 1985 may be ordered from the API Production Dept., 211 North Ervay, Suite 1700, Dallas, Texas 75201.

SECTION I:

UNITED STATES DRILLING STATISTICS

ESTIMATED NUMBER OF COMPLETIONS AND FOOTAGE DRILLED

SUMMARY OF ESTIMATED COMPLETIONS: WELLS AND FOOTAGE, BY QUARTERS

(FOOTAGE IN THOUSANDS)

U. S. TOTAL: EXPLORATORY AND DEVELOPMENT WELLS

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	4,089	18,193	2,112	11,534	2,552	13,922	8,753	43,649
	1st QTR	4,089	18,193	2,112	11,534	2,552	13,922	8,753	43,649
1987:	TOTAL	16,174	65,237	8,077	42,531	11,367	54,771	35,618	162,539
	4th QTR	4,499	18,451	2,523	12,909	3,296	16,129	10,318	47,489
	3rd QTR	4,523	17,376	2,036	10,566	3,095	14,622	9,654	42,564
	2nd QTR	3,636	14,836	1,580	8,768	2,568	12,174	7,784	35,778
	1st QTR	3,516	14,574	1,938	10,288	2,408	11,846	7,862	36,708
1986:	TOTAL	18,550	74,399	7,964	42,729	12,409	59,949	38,923	177,077
	4th QTR	3,523	13,380	2,006	10,527	2,764	13,309	8,293	37,216
	3rd QTR	3,048	12,262	1,762	8,686	2,561	11,864	7,371	32,812
	2nd QTR	3,914	16,804	1,693	9,550	2,773	13,149	8,380	39,503
	1st QTR	8,065	31,953	2,503	13,966	4,311	21,627	14,879	67,546

U. S. TOTALS: EXPLORATORY WELLS ONLY

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	223	1,332	133	884	1,170	7,123	1,526	9,339
	1st QTR	223	1,332	133	884	1,170	7,123	1,526	9,339
1987:	TOTAL	917	5,408	723	4,836	5,244	27,493	6,884	37,737
	4th QTR	262	1,518	190	1,215	1,550	8,374	2,002	11,107
	3rd QTR	245	1,397	180	1,156	1,393	7,160	1,818	9,713
	2nd QTR	203	1,213	165	1,140	1,132	5,775	1,500	8,128
	1st QTR	207	1,280	188	1,325	1,169	6,184	1,564	8,789
1986:	TOTAL	982	5,896	747	5,122	5,458	29,822	7,187	40,840
	4th QTR	185	1,113	149	1,029	1,313	6,884	1,647	9,026
	3rd QTR	165	848	189	1,132	1,091	5,645	1,445	7,625
	2nd QTR	221	1,379	159	1,223	1,218	6,620	1,598	9,222
	1st QTR	411	2,556	250	1,738	1,836	10,673	2,497	14,967

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 60.

SUMMARY OF REPORTED[2] COMPLETIONS: WELLS AND FOOTAGE, BY QUARTERS

U. S. TOTAL: EXPLORATORY AND DEVELOPMENT WELLS

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	1,972	9,055,664	645	4,134,922	1,538	8,927,247	4,155	22,117,833
	1st QTR	1,972	9,055,664	645	4,134,922	1,538	8,927,247	4,155	22,117,833
1987:	TOTAL	14,244	59,896,619	6,357	35,499,219	10,168	51,150,378	30,769	146,546,216
	4th QTR	3,661	15,895,998	1,626	9,344,986	2,787	14,419,477	8,074	39,660,461
	3rd QTR	3,980	15,994,029	1,604	8,821,348	2,769	13,665,233	8,353	38,480,610
	2nd QTR	3,315	14,005,348	1,360	7,784,944	2,363	11,625,609	7,038	33,415,901
	1st QTR	3,288	14,001,244	1,767	9,547,941	2,249	11,440,059	7,304	34,989,244
1986:	TOTAL	17,939	72,866,820	7,658	41,439,321	11,929	58,699,147	37,526	173,005,288
	4th QTR	3,343	12,974,918	1,894	10,051,389	2,620	12,928,334	7,857	35,954,641
	3rd QTR	2,937	11,985,606	1,686	8,402,185	2,452	11,594,300	7,075	31,982,091
	2nd QTR	3,790	16,466,419	1,640	9,315,516	2,673	12,893,956	8,103	38,675,891
	1st QTR	7,869	31,439,877	2,438	13,670,231	4,184	21,282,557	14,491	66,392,665

U. S. TOTALS: EXPLORATORY WELLS ONLY

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	106	639,947	56	351,816	762	4,772,905	924	5,764,668
	1st QTR	106	639,947	56	351,816	762	4,772,905	924	5,764,668
1987:	TOTAL	856	5,153,052	648	4,306,580	4,819	26,114,129	6,323	35,573,761
	4th QTR	228	1,354,307	157	993,812	1,367	7,652,311	1,752	10,000,430
	3rd QTR	231	1,350,823	162	1,037,518	1,282	6,823,477	1,675	9,211,818
	2nd QTR	195	1,185,321	152	1,041,176	1,063	5,605,466	1,410	7,831,963
	1st QTR	202	1,262,601	177	1,234,074	1,107	6,032,875	1,486	8,529,550
1986:	TOTAL	972	5,874,944	728	4,968,976	5,289	29,408,933	6,989	40,252,853
	4th QTR	182	1,104,119	143	972,513	1,258	6,748,152	1,583	8,824,784
	3rd QTR	163	846,273	184	1,099,177	1,054	5,562,511	1,401	7,507,961
	2nd QTR	219	1,374,561	156	1,196,489	1,184	6,535,350	1,559	9,106,400
	1st QTR	408	2,549,991	245	1,700,797	1,793	10,562,920	2,446	14,813,708

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 60.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1988
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,278	1,612	340	477	560	720	2,178	2,809
2,500 - 4,999	1,352	5,212	721	2,687	778	2,893	2,851	10,792
5,000 - 9,999	1,257	9,047	847	5,867	838	5,710	2,942	20,624
10,000 - 14,999	197	2,244	178	2,076	309	3,578	684	7,898
15,000 & OVER	5	78	26	427	67	1,021	98	1,526
TOTAL WELLS	4,089	18,193	2,112	11,534	2,552	13,922	8,753	43,649
TOTAL EXPLORATORY	223	1,332	133	884	1,170	7,123	1,526	9,339
TOTAL DEVELOPMENT	3,866	16,861	1,979	10,650	1,382	6,799	7,227	34,310

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,278	1,612	340	477	560	720	2,178	2,809
2,500 - 4,999	1,352	5,212	721	2,687	778	2,893	2,851	10,792
5,000 - 9,999	1,257	9,047	847	5,867	838	5,710	2,942	20,624
10,000 - 14,999	197	2,244	178	2,076	309	3,578	684	7,898
15,000 & OVER	5	78	26	427	67	1,021	98	1,526
TOTAL WELLS	4,089	18,193	2,112	11,534	2,552	13,922	8,753	43,649
TOTAL EXPLORATORY	223	1,332	133	884	1,170	7,123	1,526	9,339
TOTAL DEVELOPMENT	3,866	16,861	1,979	10,650	1,382	6,799	7,227	34,310

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 60.

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ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1987
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,608	2,157	527	825	807	1,087	2,942	4,069
2,500 - 4,999	1,499	5,602	922	3,448	1,159	4,264	3,580	13,314
5,000 - 9,999	1,200	8,486	824	5,592	1,013	6,942	3,037	21,020
10,000 - 14,999	187	2,114	220	2,567	273	3,132	680	7,813
15,000 & OVER	5	92	30	477	44	704	79	1,273
TOTAL WELLS	4,499	18,451	2,523	12,909	3,296	16,129	10 318	47,489
TOTAL EXPLORATORY	262	1,518	190	1,215	1,550	8,374	2,002	11,107
TOTAL DEVELOPMENT	4,237	16,933	2,333	11,694	1,746	7,755	8,316	36,382

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,794	2,426	492	845	846	1,112	3,132	4,383
2,500 - 4,999	1,429	5,213	681	2,557	1,077	4,029	3,187	11,799
5,000 - 9,999	1,134	7,840	657	4 553	884	6,021	2,675	18,414
10,000 - 14,999	159	1,762	172	2,030	251	2,848	582	6,660
15,000 & OVER	7	115	34	581	37	612	78	1,308
TOTAL WELLS	4,523	17,376	2,036	10,566	3,095	14,622	9,654	42,564
TOTAL EXPLORATORY	245	1,397	180	1,156	1,393	7,160	1,818	9,713
TOTAL DEVELOPMENT	4,278	15,979	1,856	9,410	1,702	7,462	7,836	32,851

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,392	1,797	369	574	755	989	2,516	3,360
2,500 - 4,999	1,076	3,942	452	1,687	814	3,018	2,342	8,647
5,000 - 9,999	975	6,888	545	3,793	751	5,120	2,271	15,801
10,000 - 14,999	189	2,147	176	2,067	212	2,453	577	6,667
15,000 & OVER	4	62	38	647	36	594	78	1,303
TOTAL WELLS	3,636	14,836	1,580	8,768	2,568	12,174	7,784	35,778
TOTAL EXPLORATORY	203	1,213	165	1,140	1,132	5,775	1,500	8,128
TOTAL DEVELOPMENT	3,433	13,623	1,415	7,628	1,436	6,399	6,284	27,650

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1987(CONT)
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,226	1,543	357	565	620	828	2,203	2,936
2,500 - 4,999	1,176	4,351	699	2,586	792	2,941	2,667	9,878
5,000 - 9,999	931	6,584	675	4,621	758	5,197	2,364	16,402
10,000 - 14,999	173	1,944	179	2,082	206	2,364	558	6,390
15,000 & OVER	10	152	28	434	32	516	70	1,102
TOTAL WELLS	3,516	14,574	1,938	10,288	2,408	11,846	7,862	36,708
TOTAL EXPLORATORY	207	1,280	188	1,325	1,169	6,184	1,564	8,789
TOTAL DEVELOPMENT	3,309	13,294	1,750	8,963	1,239	5,662	6,298	27,919

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	6,020	7,923	1,745	2,809	3,028	4,016	10,793	14,748
2,500 - 4,999	5,180	19,108	2,754	10,278	3,842	14,252	11,776	13,638
5,000 - 9,999	4,240	29,798	2,701	18,559	3,406	23,280	10,347	71,637
10,000 - 14,999	708	7,987	747	8,746	942	10,797	2,397	27,530
15,000 & OVER	26	421	130	2,139	149	2,426	305	4,986
TOTAL WELLS	16,174	65,237	8,077	42,531	11,367	54,771	35,618	162,539
TOTAL EXPLORATORY	917	5,408	723	4,836	5,244	27,493	6,884	37,737
TOTAL DEVELOPMENT	15,257	59,829	7,354	37,695	6,123	27,278	28,734	124,802

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 60.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1986
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,447	1,805	352	574	764	1,016	2,563	3,395
2,500 - 4,999	1,091	4,011	755	2,875	927	3,485	2,773	10,371
5,000 - 9,999	806	5,565	719	4,856	802	5,396	2,327	15,817
10,000 - 14,999	175	1,943	157	1,818	228	2,679	560	6,440
15,000 & OVER	4	56	23	404	43	733	70	1,193
TOTAL WELLS	3,523	13,380	2,006	10,527	2,764	13,309	8,293	37,216
TOTAL EXPLORATORY	185	1,113	149	1,029	1,313	6,884	1,647	9,026
TOTAL DEVELOPMENT	3,338	12,267	1,857	9,498	1,451	6,425	6,646	28,190

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,155	1,536	461	707	832	1,129	2,448	3,372
2,500 - 4,999	1,011	3,674	628	2,336	771	2,856	2,410	8,866
5,000 - 9,999	722	5,175	482	3,302	717	4,876	1,921	13,353
10,000 - 14,999	148	1,682	170	1,992	207	2,410	525	6,084
15,000 & OVER	12	195	21	349	34	593	67	1,137
TOTAL WELLS	3,048	12,262	1,762	8,686	2,561	11,864	7,371	32,812
TOTAL EXPLORATORY	165	848	189	1,132	1,091	5,645	1,445	7,625
TOTAL DEVELOPMENT	2,883	11,414	1,573	7,554	1,470	6,219	5,926	25,187

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,438	1,978	385	600	900	1,145	2,723	3,723
2,500 - 4,999	1,161	4,253	521	1,916	835	3,073	2,517	9,242
5,000 - 9,999	1,054	7,607	519	3,665	729	5,044	2,302	16,316
10,000 - 14,999	251	2,805	220	2,580	252	2,919	723	8,304
15,000 & OVER	10	161	48	789	57	968	115	1,918
TOTAL WELLS	3,914	16,804	1,693	9,550	2,773	13,149	8,380	39,503
TOTAL EXPLORATORY	221	1,379	159	1,223	1,218	6,620	1,598	9,222
TOTAL DEVELOPMENT	3,693	15,425	1,534	8,327	1,555	6,529	6,782	30,281

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S. BY DEPTH INTERVALS, BY QUARTERS, 1986(CONT)

(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	3,255	4,209	467	682	1,229	1,643	4,951	6,534
2,500 - 4,999	2,435	8,987	798	2,972	1,323	4,945	4,556	16,904
5,000 - 9,999	2,002	14,419	923	6,336	1,270	8,774	4,195	29,529
10,000 - 14,999	360	4,147	264	3,127	397	4,704	1,021	11,978
15,000 & OVER	13	191	51	849	92	1,561	156	2,601
TOTAL WELLS	8,065	31,953	2,503	13,966	4,311	21,627	14,879	67,546
TOTAL EXPLORATORY	411	2,556	250	1,738	1,836	10,673	2,497	14,967
TOTAL DEVELOPMENT	7,654	29,397	2,253	12,226	2,475	10,954	12,382	52,579

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	7,295	9,528	1,665	2,563	3,725	4,933	12,685	17,024
2,500 - 4,999	5,698	20,925	2,702	10,099	3,856	14,359	12,256	45,383
5,000 - 9,999	4,584	32,766	2,643	18,159	3,518	24,090	10,745	75,015
10,000 - 14,999	934	10,577	811	9,517	1,084	12,712	2,829	32,806
15,000 & OVER	39	603	143	2,391	226	3,855	408	6,849
TOTAL WELLS	18,550	74,399	7,964	42,729	12,409	59,949	38,923	177,077
TOTAL EXPLORATORY	982	5,896	747	5,122	5,458	29,822	7,187	40,840
TOTAL DEVELOPMENT	17,568	68,503	7,217	37,607	6,951	30,127	31,736	136,237

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 60.

IMPORTANT NOTE

Two Major Changes Beginning With The First Quarter 1986

Two major changes, in the source of the data and the estimation procedures used, have been instituted in the **Quarterly Completion Report,** of which the data user should be aware.

Source of Data. Prior to January 1986, well completion reports came to the API from several sources. More than half of the completion reports received came from Petroleum Information Corp. (PI); the rest were obtained from state agencies and other reporting organizations. These completion reports formed the basis for API's **Monthly Completion Reports** and **Quarterly Completion Reports**. Beginning in January 1986 Petroleum Information became the API's sole source for well completion reports. The use of PI as the single source of information is expected to result in shorter delays in the reporting process.

There are some small differences between API's and PI's classification of some combination oil/gas wells. Most of the combination wells in the API database for 1981 through 1985 have been reclassified in order to account for the differences in the characterization of these combination oil/gas wells. (The combination wells constitute about 4 to 6 percent of the number of producing wells and about 2 to 4 percent of the total number of wells.) For a further discussion of combination wells, see Appendix A, page 109.

Estimation Methodology. The estimated number of well completions published from 1985 through the second quarter 1987, was based on a series of multiple regressions utilizing information on the number of wells reported and the changing lag structure. However, sizable quarterly revisions were experienced as the lag structure was changing faster than the model could account for the changes. Therefore, a new estimating procedure needed to be developed that would respond more quickly to changes in lag structure and avoid the necessity of large quarterly revisions.

Beginning with the third quarter 1987, estimates are based on a weighted average of the reported percentage in the four prior quarters. Under the new methodology the estimate for the current quarter, quarter-lag 0 (zero), is based on the reported precentage for the four quarter-lag 0's immediately preceding. The quarter immediately preceding the current quarter, quarter-lag 1, is estimated based on the reported percentages for the four preceding quarter-lag 1's and so on. The greatest weight is given to the immediately preceding quarter, a value of four. The second prior quarter is weighted as three, the third previous quarter is weighted as two and the fourth as one. In this way, the model is more responsive to shifts in reporting lag structure, but, at the same time, it is more stable than if it were dependent on just the prior quarter.

The total number of wells and footage drilled are estimated first. The estimated number of oil, gas, and dry wells and associated footage are developed separately, but then are adjusted proportionately to agree with the totals. Under the new methodolgy all estimates are based on the total number of reported wells, not just the wells reported in the group of "consistent" states.

For more information on the difference between the old data collection method and the new method and/or a detailed description of the estimation procedures, please write to: Paul Wakim, Statistics Department, American Petroleum Institute, 1220 L Street N.W., Washington, D.C. 20005.

SECTION II:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1988

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1988

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	2	19,250	6	32,392	32	267,130	40	318,772
ALABAMA - TOTAL	2	19,250	6	32,392	32	267,130	40	318,772
ALASKA - ONSHORE	4	32,004					4	32,004
ALASKA - TOTAL	4	32,004					4	32,004
ARIZONA								
ARKANSAS	11	62,665	22	100,861	19	90,708	52	254,234
CALIFORNIA - NORTH			18	113,848	17	112,308	35	226,156
CALIFORNIA - CENTRAL COASTAL	10	46,507			1	6,225	11	52,732
CALIFORNIA - EAST CENTRAL	319	552,526			9	59,147	328	611,673
CALIFORNIA - SOUTH	2	9,650					2	9,650
CALIFORNIA - OFFSHORE[6]	2	9,978					2	9,978
CALIFORNIA - TOTAL	333	618,661	18	113,848	27	177,680	378	910,189
COLORADO	22	133,153	84	592,129	59	350,520	165	1,075,802
FLORIDA - ONSHORE								
FLORIDA - TOTAL								
ILLINOIS	114	195,801	12	4,917	44	102,368	170	303,086
INDIANA	7	15,427			8	11,205	15	26,632
IOWA								
KANSAS	103	416,250	58	206,771	207	800,667	368	1,423,688
KENTUCKY	3	8,911	2	4,648	13	24,470	18	38,029
LOUISIANA - NORTH	25	90,483	24	136,222	59	302,858	108	529,563
LOUISIANA - SOUTH	44	242,886	20	250,944	76	869,482	140	1,363,312
LOUISIANA - OFFSHORE[6]	3	30,323	1	7,077	42	424,494	46	461,894
LOUISIANA - TOTAL	72	363,692	45	394,243	177	1,596,834	294	2,354,769
MICHIGAN	2	9,857	16	78,280	55	282,078	73	370,215
MISSISSIPPI - ONSHORE	10	103,074	3	7,666	32	279,940	45	390,680
MISSISSIPPI- TOTAL	10	103,074	3	7,666	32	279,940	45	390,680
MISSOURI	1	2,813			4	20,216	5	23,029
MONTANA	24	131,448	4	6,137	28	129,453	56	267,038
NEBRASKA	5	29,242			19	108,642	24	137,884
NEVADA	2	14,782			2	9,095	4	23,877
NEW MEXICO - EAST	64	372,705	14	122,415	20	174,474	98	669,594
NEW MEXICO - WEST	12	67,296	16	68,866	2	6,075	30	142,237
NEW MEXICO - TOTAL	76	440,001	30	191,281	22	180,549	128	811,831
NEW YORK			2	5,075	5	10,028	7	15,103
NORTH DAKOTA	15	149,417			16	142,795	31	292,212
OHIO	15	66,211	3	18,820	3	11,914	21	96,945
OKLAHOMA	155	861,815	106	800,579	144	714,672	405	2,377,066
OREGON - ONSHORE								
OREGON - TOTAL								
PENNSYLVANIA			3	11,674	2	13,208	5	24,882
SOUTH DAKOTA			2	3,094	1	3,643	3	6,737
TENNESSEE			2	3,699			2	3,699
TEXAS RRC DIST. 1	77	266,547	6	40,684	49	153,030	132	460,261
TEXAS RRC DIST. 2	16	79,548	19	138,695	27	149,640	62	367,883
TEXAS RRC DIST. 3	47	306,616	15	140,099	48	390,578	110	837,293
TEXAS RRC DIST. 4	18	122,318	44	401,501	63	454,668	125	978,487
TEXAS RRC DIST. 5	15	112,508	2	21,515	7	56,737	24	190,760
TEXAS RRC DIST. 6	19	117,176	22	195,449	21	122,570	62	435,195
TEXAS RRC DIST. 7B	123	397,193	29	92,598	110	339,430	262	829,221
TEXAS RRC DIST. 7C	85	546,300	29	191,782	35	175,545	149	913,627
TEXAS RRC DIST. 8	257	1,765,015	7	32,674	38	256,592	302	2,054,281
TEXAS RRC DIST. 8A	138	813,660	1	3,550	35	262,515	174	1,079,725
TEXAS RRC DIST. 9	118	354,586	7	39,013	70	245,252	195	638,851
TEXAS RRC DIST. 10	34	166,905	14	106,799	11	96,328	59	370,032
TEXAS - OFFSHORE[6]			2	22,102	11	99,453	13	121,555
TEXAS - TOTAL	947	5,048,372	197	1,426,461	525	2,802,338	1,669	9,277,171
UTAH	7	43,235	1	6,202	9	51,994	17	101,431
VIRGINIA	1	2,364			1	5,703	2	8,067
WASHINGTON - ONSHORE					1	8,556	1	8,556
WASHINGTON - TOTAL					1	8,556	1	8,556
WEST VIRGINIA	6	18,445	28	112,345			34	130,790
WYOMING	33	245,755	1	13,800	70	607,620	104	867,175
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN					13	123,221	13	123,221
PACIFIC COAST	2	23,019					2	23,019
TOTAL FOR JAN - MAR 1988	1,972	9,055,664	645	4,134,922	1,538	8,927,247	4,155	22,117,833
TOTAL EXPLORATORY WELLS	106	639,947	56	351,816	762	4,772,905	924	5,764,668
TOTAL DEVELOPMENT WELLS	1,866	8,415,717	589	3,783,106	776	4,154,342	3,231	16,353,165
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	1,961	8,960,340	642	4,105,743	1,472	8,280,079	4,075	21,346,162
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	7	63,320	3	29,179	66	647,168	76	739,667
Offshore State Waters	2	13,098			7	81,638	9	94,736
Offshore Federal Waters	5	50,222	3	29,179	59	565,530	67	644,931

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1988

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1988		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1988		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				40	318,772			ALABAMA - ONSHORE
				40	318,772			ALABAMA - TOTAL
				4	32,004			ALASKA - ONSHURE
				4	32,004			ALASKA - TOTAL
								ARIZONA
				52	254,234			ARKANSAS
				35	226,156			CALIFORNIA - NORTH
		3	21,529	14	74,261			CALIFORNIA - CENTRAL COASTAL
		48	53,628	376	665,301			CALIFORNIA - EAST CENTRAL
		2	8,074	4	17,724			CALIFORNIA - SOUTH
				2	9,978			CALIFORNIA - OFFSHORE[6]
		53	83,231	431	993,420			CALIFORNIA - TOTAL
				165	1,075,802			COLORADO
								FLORIDA - ONSHORE
								FLORIDA - TOTAL
		15	23,218	185	326,304			ILLINOIS
				15	26,632			INDIANA
								IOWA
				368	1,423,688			KANSAS
				18	38,029			KENTUCKY
				108	529,563			LOUISIANA - NORTH
				140	1,363,312			LOUISIANA - SOUTH
				46	461,894			LOUISIANA - OFFSHORE[6]
				294	2,354,769			LOUISIANA - TOTAL
				73	370,215			MICHIGAN
				45	390,680			MISSISSIPPI - ONSHORE
				45	390,680			MISSISSIPPI- TOTAL
				5	23,029			MISSOURI
				56	267,038			MONTANA
				24	137,884			NEBRASKA
				4	23,877			NEVADA
				98	669,594			NEW MEXICO - EAST
				30	142,237			NEW MEXICO - WEST
				128	811,831			NEW MEXICO - TOTAL
				7	15,103			NEW YORK
				31	292,212			NORTH DAKOTA
				21	96,945			OHIO
		3	9,199	408	2,386,265			OKLAHOMA
								OREGON - ONSHORE
								OREGON - TOTAL
				5	24,882			PENNSYLVANIA
				3	6,737			SOUTH DAKOTA
				2	3,699			TENNESSEE
				132	460,261			TEXAS RRC DIST. 1
				62	367,883			TEXAS RRC DIST. 2
				110	837,293			TEXAS RRC DIST. 3
				125	978,487			TEXAS RRC DIST. 4
		1	4,010	25	194,770			TEXAS RRC DIST. 5
		3	23,900	65	459,095			TEXAS RRC DIST. 6
		3	6,385	265	835,606			TEXAS RRC DIST. 7B
				149	913,627			TEXAS RRC DIST. 7C
		15	71,805	317	2,126,086			TEXAS RRC DIST. 8
		4	25,346	178	1,105,071			TEXAS RRC DIST. 8A
		1	2,150	196	641,001			TEXAS RRC DIST. 9
				59	370,032			TEXAS RRC DIST. 10
				13	121,555			TEXAS - OFFSHORE[6]
		27	133,596	1,696	9,410,767			TEXAS - TOTAL
				17	101,431			UTAH
				2	8,067			VIRGINIA
				1	8,556			WASHINGTON - ONSHORE
				1	8,556			WASHINGTON - TOTAL
				34	130,790			WEST VIRGINIA
		1	2,872	105	870,047			WYOMING
								OFFSHORE FEDERAL WATERS[6]
				13	123,221			GULF OF MEXICO - NORTHERN
				2	23,019			PACIFIC COAST
		99	252,116	4,254	22,369,949			TOTAL FOR JAN - MAR 1988
				924	5,764,668			TOTAL EXPLORATORY WELLS
				3,231	16,353,165			TOTAL DEVELOPMENT WELLS
		99	252,116	4,174	21,598,278			TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				76	739,667			TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				9	94,736			Offshore State Waters
				67	644,931			Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1988

JAN - MAR 1988

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	271	232,278	31	21,974	102	78,255	404	332,507
1,250 - 2,499	299	498,683	48	89,505	148	274,142	495	862,330
2,500 - 3,749	294	931,755	96	291,904	219	691,038	609	1,914,697
3,750 - 4,999	374	1,641,474	65	283,181	290	1,254,114	729	3,178,769
5,000 - 7,499	324	1,973,389	191	1,249,886	350	2,103,138	865	5,326,413
7,500 - 9,999	316	2,707,912	121	1,045,066	202	1,699,782	639	5,452,760
10,000 - 12,499	68	732,143	57	620,538	128	1,419,824	253	2,772,505
12,500 - 14,999	23	291,168	23	314,148	61	809,011	107	1,414,327
15,000 - 17,499	3	46,862	9	146,961	31	468,608	43	662,431
17,500 - 19,999	0	0	4	71,759	6	109,335	10	181,094
20,000 & OVER	0	0	0	0	1	20,000	1	20,000
REPORT TOTAL	1,972	9,055,664	646	4,134,922	1,538	8,927,247	4,155	22,117,833

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

SECTION III:

UNITED STATES DRILLING STATISTICS
QUARTERLY COMPLETIONS, 1987

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	7	52,996	15	61,825	35	237,812	57	352,633
ALABAMA - TOTAL	7	52,996	15	61,825	35	237,812	57	352,633
ALASKA - ONSHORE	26	280,961					26	280,961
ALASKA - TOTAL	26	280,961					26	280,961
ARIZONA					1	9,135	1	9,135
ARKANSAS	20	88,885	45	222,692	44	241,333	109	552,910
CALIFORNIA - NORTH			20	118,342	38	236,558	58	354,900
CALIFORNIA - CENTRAL COASTAL	25	120,562			5	25,850	30	146,412
CALIFORNIA - EAST CENTRAL	467	800,376			17	107,314	484	907,690
CALIFORNIA - SOUTH	16	44,096			2	12,655	18	56,751
CALIFORNIA - OFFSHORE[6]	15	125,317					15	125,317
CALIFORNIA - TOTAL	523	1,090,351	20	118,342	62	382,377	605	1,591,070
COLORADO	52	321,027	76	540,330	74	397,329	202	1,258,686
FLORIDA - ONSHORE					3	31,240	3	31,240
FLORIDA - TOTAL					3	31,240	3	31,240
ILLINOIS	204	493,725	10	3,825	136	321,555	350	819,105
INDIANA	30	37,708			48	78,798	78	116,506
IOWA					1	17,851	1	17,851
KANSAS	271	850,935	81	249,658	400	1,502,136	752	2,602,729
KENTUCKY	30	52,925	44	105,112	49	84,683	123	242,720
LOUISIANA - NORTH	87	310,894	71	316,947	127	605,853	285	1,233,694
LOUISIANA - SOUTH	76	566,129	35	396,909	77	816,397	188	1,779,435
LOUISIANA - OFFSHORE[6]	19	162,669	14	150,467	63	613,630	96	926,766
LOUISIANA - TOTAL	182	1,039,692	120	864,323	267	2,035,880	569	3,939,895
MICHIGAN	16	65,834	40	141,150	73	344,217	129	551,201
MISSISSIPPI - ONSHORE	30	311,530	13	111,074	44	337,816	87	760,420
MISSISSIPPI- TOTAL	30	311,530	13	111,074	44	337,816	87	760,420
MISSOURI	1	3,178			5	4,717	6	7,895
MONTANA	33	219,324	19	29,026	37	184,114	89	432,464
NEBRASKA	11	49,273			40	232,291	51	281,564
NEVADA	1	4,732			2	15,000	3	19,732
NEW MEXICO - EAST	90	554,829	26	186,469	40	274,475	156	1,015,773
NEW MEXICO - WEST	22	139,696	49	230,049	11	34,362	82	404,107
NEW MEXICO - TOTAL	112	694,525	75	416,518	51	308,837	238	1,419,880
NEW YORK			37	97,579	6	17,466	43	115,045
NORTH DAKOTA	33	299,015			31	250,545	64	549,560
OHIO	139	543,618	59	265,970	18	50,750	216	860,338
OKLAHOMA	351	1,529,095	227	1,475,305	231	1,224,216	809	4,228,616
OREGON - ONSHORE			5	16,750	1	3,320	6	20,070
OREGON - TOTAL			5	16,750	1	3,320	6	20,070
PENNSYLVANIA			125	547,849	7	31,496	132	579,345
SOUTH DAKOTA	1	8,645					1	8,645
TENNESSEE			5	8,747	7	13,131	12	21,878
TEXAS RRC DIST. 1	145	533,363	18	105,986	82	299,206	245	938,555
TEXAS RRC DIST. 2	18	93,638	36	237,376	66	403,716	120	734,730
TEXAS RRC DIST. 3	102	654,500	43	355,463	106	776,315	251	1,786,278
TEXAS RRC DIST. 4	14	71,739	106	1,022,562	61	389,586	181	1,483,887
TEXAS RRC DIST. 5	29	179,046	14	140,783	21	124,423	64	444,252
TEXAS RRC DIST. 6	40	222,653	43	367,787	49	336,286	132	926,726
TEXAS RRC DIST. 7B	168	555,051	58	191,313	208	638,251	434	1,384,615
TEXAS RRC DIST. 7C	126	715,962	66	415,072	62	308,057	254	1,439,091
TEXAS RRC DIST. 8	306	1,895,528	3	21,045	54	361,706	363	2,278,279
TEXAS RRC DIST. 8A	259	1,530,095			68	449,349	327	1,979,444
TEXAS RRC DIST. 9	213	606,258	15	73,843	146	485,894	374	1,165,995
TEXAS RRC ~~DIST.~~ 10	45	201,374	26	236,297	26	207,481	97	645,152
TEXAS - OFFSHORE[6]			6	53,073	19	187,096	25	240,169
TEXAS - TOTAL	1,465	7,259,207	434	3,220,600	968	4,967,366	2,867	15,447,173
UTAH	15	81,082	5	41,895	11	51,665	31	174,642
VIRGINIA			4	21,458			4	21,458
WEST VIRGINIA	16	53,634	155	662,331	4	10,857	175	726,822
WYOMING	90	444,288	11	113,812	116	898,055	217	1,456,155
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	2	19,813	1	8,815	15	133,489	18	162,117
TOTAL FOR OCT - DEC 1987	3,661	15,895,998	1,626	9,344,986	2,787	14,419,477	8,074	39,660,461
TOTAL FOR OCT - DEC 1987[5]	2,065	8,542,159	687	4,110,852	1,909	9,900,431	4,661	22,553,442
TOTAL EXPLORATORY WELLS	228	1,354,307	157	993,812	1,367	7,652,311	1,752	10,000,430
TOTAL DEVELOPMENT WELLS	3,433	14,541,691	1,469	8,351,174	1,420	6,767,166	6,322	29,660,031
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,599	15,307,238	1,605	9,132,631	2,690	13,485,262	7,894	37,925,131
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	36	307,799	21	212,355	97	934,215	154	1,454,369
Offshore State Waters	11	79,566	3	31,037	6	70,094	20	180,697
Offshore Federal Waters	25	228,233	18	181,318	91	864,121	134	1,273,672

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				57	352,633	49	279,755	ALABAMA - ONSHORE
				57	352,633	49	279,755	ALABAMA - TOTAL
				26	280,961	8	81,768	ALASKA - ONSHORE
				26	280,961	8	81,768	ALASKA - TOTAL
				1	9,135	1	9,135	ARIZONA
				109	552,910	69	344,855	ARKANSAS
				58	354,900	43	256,526	CALIFORNIA - NORTH
		4	20,859	34	167,271	26	127,809	CALIFORNIA - CENTRAL COASTAL
		15	24,500	499	932,190	389	741,015	CALIFORNIA - EAST CENTRAL
		2	4,845	20	61,596	11	28,610	CALIFORNIA - SOUTH
				15	125,317	7	46,619	CALIFORNIA - OFFSHORE[6]
		21	50,204	626	1,641,274	476	1,200,579	CALIFORNIA - TOTAL
		2	13,301	204	1,271,987	96	577,256	COLORADO
				3	31,240	3	31,240	FLORIDA - ONSHORE
				3	31,240	3	31,240	FLORIDA - TOTAL
		19	25,373	369	844,478	291	687,625	ILLINOIS
2	2,011	3	2,169	83	120,686	52	83,237	INDIANA
				1	17,851	1	17,851	IOWA
				752	2,602,729	449	1,712,915	KANSAS
				123	242,720	50	85,917	KENTUCKY
				285	1,233,694	189	805,648	LOUISIANA - NORTH
				188	1,779,435	120	1,148,552	LOUISIANA - SOUTH
				96	926,766	48	452,719	LOUISIANA - OFFSHORE[6]
				569	3,939,895	357	2,406,919	LOUISIANA - TOTAL
				129	551,201	67	292,588	MICHIGAN
				87	760,420	69	592,846	MISSISSIPPI - ONSHORE
				87	760,420	69	592,845	MISSISSIPPI- TOTAL
				6	7,895	2	4,401	MISSOURI
		11	34,223	100	466,687	54	311,746	MONTANA
		9	16,833	60	318,397	38	214,120	NEBRASKA
				3	19,732	2	11,232	NEVADA
				156	1,015,773	95	586,567	NEW MEXICO - EAST
				82	404,107	64	309,218	NEW MEXICO - WEST
				238	1,419,880	159	895,785	NEW MEXICO - TOTAL
				43	115,045	5	13,289	NEW YORK
				64	549,560	40	344,374	NORTH DAKOTA
				216	860,338	21	89,731	OHIO
		18	54,876	827	4,283,492	372	1,940,384	OKLAHOMA
				6	20,070	6	20,070	OREGON - ONSHORE
				6	20,070	6	20,070	OREGON - TOTAL
				132	578,345			PENNSYLVANIA
				1	8,645			SOUTH DAKOTA
				12	21,878	10	19,307	TENNESSEE
				245	938,555	130	450,023	TEXAS RRC DIST. 1
				120	734,730	53	329,590	TEXAS RRC DIST. 2
				251	1,786,278	143	1,034,083	TEXAS RRC DIST. 3
				181	1,433,887	110	883,832	TEXAS RRC DIST. 4
				84	444,252	42	289,578	TEXAS RRC DIST. 5
		2	9,952	134	936,678	77	543,973	TEXAS RRC DIST. 6
		8	24,809	442	1,409,424	323	1,071,355	TEXAS RRC DIST. 7B
		5	12,360	259	1,451,451	176	916,831	TEXAS RRC DIST. 7C
		24	105,769	387	2,384,048	199	1,177,402	TEXAS RRC DIST. 8
		30	168,140	357	2,147,584	210	1,274,828	TEXAS RRC DIST. 8A
		16	27,203	390	1,193,198	213	671,002	TEXAS RRC DIST. 9
				97	645,152	50	319,447	TEXAS RRC DIST. 10
				25	240,169	14	141,326	TEXAS - OFFSHORE[6]
		85	348,233	2,952	15,795,406	1,740	9,103,270	TEXAS - TOTAL
				31	174,642	17	84,453	UTAH
				4	21,458	1	5,110	VIRGINIA
				175	726,822	69	278,710	WEST VIRGINIA
		19	81,777	236	1,537,932	129	926,496	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				18	162,117	13	129,951	GULF OF MEXICO - NORTHERN
2	2,011	187	646,989	8,263	40,309,461			TOTAL FOR OCT - DEC 1987
2	2,609	53	240,864	4,716	22,796,915	4,716	22,796,915	TOTAL FOR OCT - DEC 1987[5]
				1,752	10,000,430	1,165	6,502,979	TOTAL EXPLORATORY WELLS
				6,322	29,660,031	3,496	16,050,463	TOTAL DEVELOPMENT WELLS
2	2,011	187	646,989	8,083	38,574,131	4,626	21,944,532	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				154	1,454,369	82	770,615	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				20	180,697	14	129,360	Offshore State waters
				134	1,273,672	68	641,255	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATINC TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	8	59,968	9	39,672	22	157,160	39	256,800
ALABAMA - TOTAL	8	59,968	9	39,672	22	157,160	39	256,800
ALASKA - ONSHORE	11	125,045					11	125,045
ALASKA - OFFSHORE[6]	1	7,374	1	7,510			2	14,884
ALASKA - TOTAL	12	132,419	1	7,510			13	139,929
ARIZONA					1	7,000	1	7,000
ARKANSAS	17	86,522	37	149,893	44	162,005	98	398,420
CALIFORNIA - NORTH	1	4,300	13	83,133	27	171,135	41	258,568
CALIFORNIA - CENTRAL COASTAL	26	123,967			1	5,600	27	129,567
CALIFORNIA - EAST CENTRAL	563	946,437			14	62,525	577	1,008,962
CALIFORNIA - SOUTH	6	22,029			1	5,800	7	27,829
CALIFORNIA - OFFSHORE[6]	4	31,812			3	30,190	7	62,002
CALIFORNIA - TOTAL	600	1,128,545	13	83,133	46	275,250	659	1,486,928
COLORADO	60	376,527	82	524,150	69	375,822	211	1,276,494
FLORIDA - ONSHORE					1	15,203	1	15,203
FLORIDA - TOTAL					1	15,203	1	15,203
ILLINOIS	178	417,742	4	2,614	135	309,129	317	729,485
INDIANA	27	41,374	6	6,070	44	68,037	77	115,481
KANSAS	316	847,651	75	245,396	409	1,433,835	800	2,526,882
KENTUCKY	60	121,551	51	112,618	72	103,274	183	337,443
LOUISIANA - NORTH	120	393,431	79	335,725	120	584,578	319	1,313,734
LOUISIANA - SOUTH	100	680,968	30	391,521	83	850,090	213	1,922,579
LOUISIANA - OFFSHORE[6]	21	191,300	17	165,700	59	616,067	97	973,067
LOUISIANA - TOTAL	241	1,265,639	126	892,946	262	2,050,735	629	4,209,380
MICHIGAN	31	118,909	21	103,918	78	337,252	130	560,079
MISSISSIPPI - ONSHORE	26	251,008	5	38,974	50	371,649	81	661,631
MISSISSIPPI - TOTAL	26	251,008	5	38,974	50	371,649	81	661,631
MISSOURI	1	3,680					1	3,680
MONTANA	18	94,577	30	46,926	36	143,786	84	285,289
NEBRASKA	13	67,814			42	226,557	55	294,371
NEVADA	1	5,000			4	29,833	5	34,893
NEW MEXICO - EAST	95	564,207	27	190,971	21	123,668	143	878,846
NEW MEXICO - WEST	26	153,390	16	79,089	5	25,586	47	258,065
NEW MEXICO - TOTAL	121	717,597	43	270,060	26	149,254	190	1,136,911
NEW YORK	1	987	34	71,651	4	6,663	39	79,301
NORTH CAROLINA - ONSHORE					1	4,118	1	4,118
NORTH DAKOTA	30	304,090	1	14,100	23	181,889	54	500,079
OHIO	236	902,355	92	372,242	19	41,630	347	1,316,227
OKLAHOMA	471	1,996,090	257	1,697,689	303	1,618,739	1,031	5,312,518
OREGON - ONSHORE			2	3,645	2	5,118	4	8,763
OREGON - TOTAL			2	3,645	2	5,118	4	8,763
PENNSYLVANIA	3	9,789	137	596,300	17	67,328	157	673,417
SOUTH DAKOTA			4	6,166	3	9,318	7	15,484
TENNESSEE	4	5,442	1	1,080	9	16,672	14	23,194
TEXAS RRC DIST. 1	158	529,908	14	97,092	90	265,907	262	892,907
TEXAS RRC DIST. 2	29	118,538	40	227,444	75	455,699	144	801,681
TEXAS RRC DIST. 3	100	591,747	30	265,309	81	630,989	211	1,488,045
TEXAS RRC DIST. 4	19	101,937	97	875,265	84	616,329	200	1,593,531
TEXAS RRC DIST. 5	41	273,284	18	180,862	26	112,564	85	566,710
TEXAS RRC DIST. 6	39	203,794	40	347,171	42	254,293	121	805,258
TEXAS RRC DIST. 7B	200	624,603	55	164,132	196	646,763	451	1,435,498
TEXAS RRC DIST. 7C	82	433,810	33	205,422	33	138,118	148	777,350
TEXAS RRC DIST. 8	249	1,522,832	9	47,380	47	287,554	305	1,857,766
TEXAS RRC DIST. 8A	186	1,125,432			66	411,155	252	1,536,587
TEXAS RRC DIST. 9	189	519,057	18	79,910	158	575,599	375	1,174,566
TEXAS RRC DIST. 10	42	187,756	18	175,793	22	182,068	82	545,617
TEXAS - OFFSHORE[6]	3	32,456	4	33,923	12	118,825	19	185,204
TEXAS - TOTAL	1,337	6,265,154	376	2,699,703	942	4,695,863	2,655	13,660,720
UTAH	12	89,920	2	12,510	9	48,372	23	150,802
VIRGINIA			6	29,190	1	1,165	7	30,355
WEST VIRGINIA	22	64,866	172	703,140	1	4,109	195	772,115
WYOMING	128	551,725	17	90,052	84	636,061	229	1,277,838
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	6	67,033			10	112,347	16	179,380
TOTAL FOR JUL - SEP 1987	3,980	15,994,029	1,604	8,821,348	2,769	13,665,233	8,353	38,480,610
TOTAL FOR JUL - SEP 1987[5]	2,143	8,592,995	619	3,898,438	1,834	9,271,843	4,596	21,763,276
TOTAL EXPLORATORY WELLS	231	1,350,823	162	1,037,518	1,282	6,823,477	1,675	9,211,818
TOTAL DEVELOPMENT WELLS	3,749	14,643,206	1,442	7,783,830	1,487	6,841,756	6,678	29,268,792
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,934	15,539,009	1,582	8,614,215	2,685	12,787,804	8,201	36,941,028
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	34	322,601	21	199,623	84	877,429	139	1,399,653
Offshore State Waters	7	48,317	5	45,296	9	103,720	21	197,333
Offshore Federal Waters	27	274,284	16	154,327	75	773,709	118	1,202,320

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				39	256,800	34	244,392	ALABAMA - ONSHORE
				39	256,800	34	244,392	ALABAMA - TOTAL
		1	10,850	12	135,895	1	13,504	ALASKA - ONSHORE
				2	14,884			ALASKA - OFFSHORE[6]
		1	10,850	14	150,779	1	13,504	ALASKA - TOTAL
				1	7,000	1	7,000	ARIZONA
				98	398,420	72	297,325	ARKANSAS
				41	258,568	34	212,583	CALIFORNIA - NORTH
				27	129,567	24	119,231	CALIFORNIA - CENTRAL COASTAL
				577	1,008,962	473	812,750	CALIFORNIA - EAST CENTRAL
				7	27,829	4	16,245	CALIFORNIA - SOUTH
				7	62,002	5	47,227	CALIFORNIA - OFFSHORE[6]
				659	1,486,928	540	1,208,036	CALIFORNIA - TOTAL
				211	1,276,494	136	852,240	COLORADO
				1	15,203	1	15,203	FLORIDA - ONSHORE
				1	15,203	1	15,203	FLORIDA - TOTAL
1	924	35	42,618	353	773,027	224	514,288	ILLINOIS
1	1,975	1	1,492	79	118,948	40	63,735	INDIANA
		2	6,830	802	2,533,712	402	1,514,168	KANSAS
		5	10,577	188	348,020	50	94,442	KENTUCKY
				319	1,313,734	197	911,607	LOUISIANA - NORTH
				213	1,922,579	143	1,246,440	LOUISIANA - SOUTH
				97	973,067	51	528,445	LOUISIANA - OFFSHORE[6]
				629	4,209,380	391	2,686,492	LOUISIANA - TOTAL
		2	9,058	132	569,137	63	294,838	MICHIGAN
				81	661,631	57	442,277	MISSISSIPPI - ONSHORE
				81	661,631	57	442,277	MISSISSIPPI- TOTAL
				1	3,680	1	3,680	MISSOURI
				84	285,289	49	176,020	MONTANA
		1	4,768	56	299,139	31	166,612	NEBRASKA
				5	34,893	4	29,893	NEVADA
		7	24,579	150	903,425	80	452,063	NEW MEXICO - EAST
				47	258,065	39	200,785	NEW MEXICO - WEST
		7	24,579	197	1,161,490	119	652,848	NEW MEXICO - TOTAL
				39	79,301	3	3,163	NEW YORK
				1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
				54	500,079	25	206,548	NORTH DAKOTA
				347	1,316,227	23	88,498	OHIO
		17	35,608	1,048	5,348,126	499	2,738,010	OKLAHOMA
				4	8,763	2	3,645	OREGON - ONSHORE
				4	8,763	2	3,645	OREGON - TOTAL
		1	2,345	158	675,762	4	21,088	PENNSYLVANIA
				7	15,484	1	3,601	SOUTH DAKOTA
				14	23,194	10	16,612	TENNESSEE
				262	892,907	143	485,672	TEXAS RRC DIST. 1
				144	801,681	84	472,696	TEXAS RRC DIST. 2
				211	1,488,045	118	800,406	TEXAS RRC DIST. 3
				200	1,593,531	117	968,606	TEXAS RRC DIST. 4
				85	566,710	45	325,267	TEXAS RRC DIST. 5
		2	9,710	123	814,968	69	483,024	TEXAS RRC DIST. 6
		11	24,027	462	1,459,525	368	1,148,132	TEXAS RRC DIST. 7B
		4	14,140	152	791,490	82	398,302	TEXAS RRC DIST. 7C
		53	222,633	358	2,080,399	234	1,369,018	TEXAS RRC DIST. 8
		16	102,549	268	1,639,136	175	1,099,507	TEXAS RRC DIST. 8A
		7	14,752	382	1,189,318	234	720,504	TEXAS RRC DIST. 9
				82	545,617	54	362,264	TEXAS RRC DIST. 10
				19	185,204	10	91,679	TEXAS - OFFSHORE[6]
		93	387,811	2,748	14,048,531	1,733	8,725,077	TEXAS - TOTAL
				23	150,802	12	68,970	UTAH
				7	30,355	2	5,850	VIRGINIA
				195	775,115	39	131,944	WEST VIRGINIA
		4	17,144	233	1,294,982	86	628,687	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				16	179,380	7	67,313	GULF OF MEXICO - NORTHERN
2	2,899	169	553,680	8,524	39,037,189			TOTAL FOR JUL - SEP 1987
1	1,975	66	224,866	4,663	21,990,117	4,663	21,990,117	TOTAL FOR JUL - SEP 1987[5]
				1,675	9,211,816	1,056	5,772,371	TOTAL EXPLORATORY WELLS
				6,678	29,268,792	3,540	15,990,905	TOTAL DEVELOPMENT WELLS
2	2,899	168	542,830	8,371	37,486,757	4,539	21,241,949	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				139	1,399,653	73	734,664	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				21	197,333	11	106,872	Offshore State Waters
				118	1,202,320	62	627,792	Offshore Federal Waters

-See Appendix A for footnotes .

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	7	34,765	16	74,870	26	160,636	49	270,272
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075	2	24,785
ALABAMA - TOTAL	7	34,766	17	96,580	27	163,711	51	295,057
ALASKA - ONSHORE	16	161,837			1	4,129	17	165,966
ALASKA - TOTAL	16	161,837			1	4,129	17	165,966
ARIZONA					1	168	1	168
ARKANSAS	14	53,900	40	194,929	43	181,203	97	430,032
CALIFORNIA - NORTH	2	9,037	15	109,506	19	122,816	36	241,359
CALIFORNIA - CENTRAL COASTAL	17	58,108			3	17,846	20	75,954
CALIFORNIA - EAST CENTRAL	401	693,000			15	86,398	416	779,398
CALIFORNIA - SOUTH	3	15,618					3	15,618
CALIFORNIA - OFFSHORE[6]	5	38,846					5	38,846
CALIFORNIA - TOTAL	428	814,609	15	109,506	37	227,060	480	1,151,175
COLORADO	57	354,833	78	532,750	66	399,696	201	1,287,279
FLORIDA - ONSHORE	1	11,846			2	26,995	3	38,841
FLORIDA - TOTAL	1	11,846			2	26,995	3	38,841
ILLINOIS	136	310,750	3	2,086	118	254,050	257	566,886
INDIANA	27	34,276	2	1,596	43	77,055	72	112,927
KANSAS	271	711,042	75	233,418	332	1,142,840	678	2,087,300
KENTUCKY	40	74,620	49	112,573	50	70,932	139	258,125
LOUISIANA - NORTH	136	420,907	69	296,766	74	367,433	279	1,085,106
LOUISIANA - SOUTH	94	653,307	22	259,607	75	775,037	191	1,687,951
LOUISIANA - OFFSHORE[6]	41	381,797	22	228,572	41	383,476	104	993,845
LOUISIANA - TOTAL	271	1,456,011	113	784,945	190	1,525,946	574	3,766,902
MARYLAND					1	5,279	1	5,279
MICHIGAN	20	66,139	31	132,702	72	328,881	123	527,722
MISSISSIPPI - ONSHORE	22	179,887	10	79,574	43	309,529	75	568,990
MISSISSIPPI- TOTAL	22	179,887	10	79,574	43	309,529	75	568,990
MISSOURI	3	8,381			1	1,340	4	9,721
MONTANA	14	83,614	15	24,007	31	135,880	60	243,501
NEBRASKA	13	63,152	1	3,625	21	115,556	35	182,333
NEVADA					4	25,040	4	25,040
NEW MEXICO - EAST	59	406,493	44	231,028	32	229,944	135	867,465
NEW MEXICO - WEST	17	107,837	7	27,931	10	29,264	34	165,032
NEW MEXICO - TOTAL	76	514,330	51	258,959	42	259,208	169	1,032,497
NEW YORK			33	78,145			33	78,145
NORTH DAKOTA	16	159,340			11	74,537	27	233,877
OHIO	172	694,912	53	210,762	22	66,985	247	972,659
OKLAHOMA	355	1,800,309	227	1,597,005	232	1,317,548	814	4,714,862
PENNSYLVANIA			92	385,234	15	66,239	107	451,473
SOUTH DAKOTA					2	7,647	2	7,647
TENNESSEE	7	11,244	11	14,616	17	26,263	35	52,123
TEXAS RRC DIST. 1	166	470,737	11	77,228	41	132,354	218	680,319
TEXAS RRC DIST. 2	20	104,969	32	231,533	37	225,787	89	562,289
TEXAS RRC DIST. 3	95	554,394	30	284,001	58	474,481	183	1,312,876
TEXAS RRC DIST. 4	23	129,408	80	682,099	71	466,584	174	1,278,091
TEXAS RRC DIST. 5	41	276,240	8	86,480	43	115,992	92	478,712
TEXAS RRC DIST. 6	47	231,426	38	317,091	53	328,005	138	876,522
TEXAS RRC DIST. 7B	176	527,631	57	156,771	178	579,984	411	1,264,386
TEXAS RRC DIST. 7C	76	426,819	19	134,219	47	190,050	142	751,088
TEXAS RRC DIST. 8	253	1,543,632	3	25,624	56	338,728	312	1,907,984
TEXAS RRC DIST. 8A	145	875,733			55	337,229	200	1,212,962
TEXAS RRC DIST. 9	162	495,127	20	105,984	150	495,380	332	1,096,491
TEXAS RRC DIST. 10	52	205,339	26	235,566	25	171,009	103	611,914
TEXAS - OFFSHORE[6]	2	21,805	4	38,432	11	102,815	17	163,052
TEXAS - TOTAL	1,258	5,863,260	328	2,375,028	825	3,958,398	2,411	12,196,686
UTAH	11	79,145	3	17,497	14	68,593	28	165,235
VIRGINIA			6	30,639		2,215	7	32,854
WEST VIRGINIA	22	58,089	97	424,380	2	6,081	121	488,550
WYOMING	49	305,671	10	84,388	87	664,737	146	1,054,796
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	14,650	1	14,650
GULF OF MEXICO - NORTHERN	6	74,484			9	97,218	15	171,702
PACIFIC COAST	3	24,901					3	24,901
TOTAL FOR APR - JUN 1987	3,315	14,005,348	1,360	7,784,944	2,363	11,625,609	7,038	33,415,901
TOTAL FOR APR - JUN 1987[5]	1,784	7,778,967	549	3,502,515	1,578	8,045,257	3,911	19,326,739
TOTAL EXPLORATORY WELLS	195	1,185,321	152	1,041,176	1,063	5,605,466	1,410	7,831,963
TOTAL DEVELOPMENT WELLS	3,120	12,820,027	1,208	6,743,768	1,300	6,020,143	5,628	25,583,938
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,242	13,301,678	1,333	7,496,230	2,299	11,020,246	6,874	31,818,154
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	57	541,833	27	288,714	62	586,584	146	1,417,131
Offshore State waters	7	36,913	2	33,070	9	74,829	18	144,812
Offshore Federal waters	50	504,920	25	255,644	53	511,755	128	1,272,319

See Appendix A for footnotes

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				49	270,272	41	239,660	ALABAMA - ONSHORE
				2	24,785	1	3,075	ALABAMA - OFFSHORE[6]
				51	295,057	42	242,735	ALABAMA - TOTAL
				17	165,966	16	157,976	ALASKA - ONSHORE
				17	165,966	16	157,976	ALASKA - TOTAL
				1	168	1	168	ARIZONA
				97	430,032	56	265,260	ARKANSAS
				36	241,359	31	211,035	CALIFORNIA - NORTH
		1	5,660	21	81,614	13	49,523	CALIFORNIA - CENTRAL COASTAL
		4	2,761	420	782,159	310	559,080	CALIFORNIA - EAST CENTRAL
				3	15,618	3	15,618	CALIFORNIA - SOUTH
				5	38,846	5	38,846	CALIFORNIA - OFFSHORE[6]
		5	8,421	485	1,159,596	362	874,102	CALIFORNIA - TOTAL
		1	6,570	202	1,293,849	135	862,005	COLORADO
				3	38,841	2	26,995	FLORIDA - ONSHORE
				3	38,841	2	26,995	FLORIDA - TOTAL
1	500	12	13,764	270	581,150	148	345,776	ILLINOIS
2	1,459			74	114,386	55	95,050	INDIANA
2	5,621	1	3,495	681	2,096,416	336	1,298,443	KANSAS
		4	2,469	143	260,594	34	59,418	KENTUCKY
				279	1,085,106	172	755,274	LOUISIANA - NORTH
				191	1,687,951	133	1,204,826	LOUISIANA - SOUTH
				104	993,845	25	242,807	LOUISIANA - OFFSHORE[6]
				574	3,766,902	330	2,202,907	LOUISIANA - TOTAL
				1	5,279			MARYLAND
		1	6,113	124	533,835	34	168,675	MICHIGAN
				75	568,990	57	454,966	MISSISSIPPI - ONSHORE
				75	568,990	57	454,966	MISSISSIPPI- TOTAL
				4	9,721	1	2,805	MISSOURI
				60	243,501	35	171,691	MONTANA
				35	182,333	22	113,486	NEBRASKA
				4	25,040	2	12,050	NEVADA
		4	16,239	139	883,704	62	433,995	NEW MEXICO - EAST
				34	165,032	19	105,373	NEW MEXICO - WEST
		4	16,239	173	1,048,736	81	539,368	NEW MEXICO - TOTAL
				33	78,145			NEW YORK
				27	233,877	16	129,357	NORTH DAKOTA
				247	972,659	56	237,173	OHIO
		9	29,199	823	4,744,061	361	2,153,046	OKLAHOMA
				107	451,473	3	15,561	PENNSYLVANIA
				2	7,647	1	3,800	SOUTH DAKOTA
				35	52,123	15	21,804	TENNESSEE
				218	680,319	138	362,707	TEXAS RRC DIST. 1
				89	562,289	54	332,283	TEXAS RRC DIST. 2
				183	1,312,876	118	856,641	TEXAS RRC DIST. 3
				174	1,278,091	96	701,135	TEXAS RRC DIST. 4
				92	478,712	47	258,850	TEXAS RRC DIST. 5
		2	9,860	140	886,382	92	599,314	TEXAS RRC DIST. 6
		7	18,840	418	1,283,226	319	1,013,383	TEXAS RRC DIST. 7B
		2	7,687	144	758,775	93	522,503	TEXAS RRC DIST. 7C
		37	156,444	349	2,064,428	246	1,485,965	TEXAS RRC DIST. 8
		35	191,891	235	1,404,853	169	985,341	TEXAS RRC DIST. 8A
		3	4,055	335	1,100,546	205	673,866	TEXAS RRC DIST. 9
				103	611,914	54	331,064	TEXAS RRC DIST. 10
				17	163,052	8	76,192	TEXAS - OFFSHORE[6]
		86	388,777	2,497	12,585,463	1,639	8,199,244	TEXAS - TOTAL
				28	165,235	12	100,911	UTAH
				7	32,854			VIRGINIA
				121	488,550	17	78,717	WEST VIRGINIA
		1	4,020	147	1,058,816	82	613,634	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	14,650	1	14,650	ALASKA OFFSHORE
				15	171,702	8	97,828	GULF OF MEXICO - NORTHERN
				3	24,901			PACIFIC COAST
5	7,580	124	479,067	7,167	33,902,548			TOTAL FOR APR - JUN 1987
2	1,459	47	231,403	3,960	19,559,601	3,960	19,559,601	TOTAL FOR APR - JUN 1987[5]
				1,410	7,831,963	927	5,085,839	TOTAL EXPLORATORY WELLS
				5,628	25,583,938	2,984	14,240,900	TOTAL DEVELOPMENT WELLS
5	7,580	124	479,067	7,003	32,304,801	3,896	18,928,227	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				146	1,417,131	47	458,748	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				18	144,812	6	50,777	Offshore State waters
				128	1,272,319	41	407,971	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	2	20,166	10	22,948	25	145,341	37	188,455
ALABAMA - TOTAL	2	20,166	10	22,948	25	145,341	37	188,455
ALASKA - ONSHORE	26	266,399			4	20,741	30	287,140
ALASKA - TOTAL	26	266,399			4	20,741	30	287,140
ARIZONA					1	3,296	1	3,296
ARKANSAS	11	56,738	42	157,192	37	142,579	90	356,509
CALIFORNIA - NORTH			17	132,441	18	110,770	35	243,211
CALIFORNIA - CENTRAL COASTAL	5	17,871			3	11,509	8	29,380
CALIFORNIA - EAST CENTRAL	356	590,352	1	11,600	8	39,971	365	641,923
CALIFORNIA - SOUTH	2	8,189			1	6,000	3	14,189
CALIFORNIA - OFFSHORE[6]	10	67,033			3	26,253	13	93,286
CALIFORNIA - TOTAL	373	683,445	18	144,041	33	194,503	424	1,021,989
COLORADO	78	514,322	79	512,611	57	317,208	214	1,344,141
FLORIDA - ONSHORE	1	14,402			1	16,311	2	30,713
FLORIDA - TOTAL	1	14,402			1	16,311	2	30,713
ILLINOIS	153	275,548			77	150,890	230	426,438
INDIANA	24	36,742	4	4,519	27	42,331	55	83,592
KANSAS	219	667,861	124	324,136	316	1,127,878	659	2,119,875
KENTUCKY	25	35,378	46	92,961	44	65,595	115	193,934
LOUISIANA - NORTH	82	250,784	50	216,866	54	279,618	186	747,268
LOUISIANA - SOUTH	68	488,222	29	330,093	80	826,828	177	1,645,143
LOUISIANA - OFFSHORE[6]	25	240,824	16	160,630	43	433,233	84	834,687
LOUISIANA - TOTAL	175	979,830	95	707,589	177	1,539,679	447	3,227,098
MICHIGAN	20	74,512	22	80,155	78	369,275	120	523,942
MISSISSIPPI - ONSHORE	16	149,078	8	99,041	46	371,995	70	620,114
MISSISSIPPI- TOTAL	16	149,078	8	99,041	46	371,995	70	620,114
MISSOURI	1	145					1	145
MONTANA	25	134,192	5	6,916	14	93,207	44	234,315
NEBRASKA	7	46,099			32	190,770	39	236,869
NEVADA					3	17,551	3	17,551
NEW MEXICO - EAST	66	451,577	34	183,690	30	219,620	130	854,887
NEW MEXICO - WEST	11	77,282	18	102,199	1	1,769	30	181,250
NEW MEXICO - TOTAL	77	528,859	52	285,889	31	221,389	160	1,036,137
NEW YORK	2	3,715	34	99,211	2	4,372	38	107,298
NORTH DAKOTA	18	185,931	1	14,340	12	95,147	31	295,418
OHIO	342	1,359,048	117	487,573	28	77,333	487	1,923,954
OKLAHOMA	319	1,648,726	202	1,407,389	214	1,093,077	735	4,149,192
PENNSYLVANIA	17	26,403	241	986,453	5	18,407	263	1,031,263
SOUTH DAKOTA			2	2,490	1	3,825	3	6,315
TENNESSEE	9	19,782	14	20,448	17	30,586	40	70,816
TEXAS RRC DIST. 1	200	442,274	9	33,068	70	237,257	279	712,599
TEXAS RRC DIST. 2	19	109,470	42	313,273	50	283,243	111	705,986
TEXAS RRC DIST. 3	85	465,256	30	257,373	67	473,809	182	1,196,438
TEXAS RRC DIST. 4	27	123,835	116	1,053,790	84	593,767	227	1,771,392
TEXAS RRC DIST. 5	34	239,976	16	177,474	21	63,934	71	481,384
TEXAS RRC DIST. 6	49	217,759	48	384,825	57	360,605	154	963,189
TEXAS RRC DIST. 7B	154	506,581	77	236,754	164	514,197	395	1,257,532
TEXAS RRC DIST. 7C	77	383,851	23	146,439	50	214,736	150	745,026
TEXAS RRC DIST. 8	280	1,777,014	5	43,035	50	296,931	335	2,116,980
TEXAS RRC DIST. 8A	144	806,213			72	461,354	216	1,267,567
TEXAS RRC DIST. 9	145	496,492	16	84,428	165	584,869	326	1,165,789
TEXAS RRC DIST. 10	56	235,393	24	167,167	23	185,722	103	588,282
TEXAS - OFFSHORE[6]	2	27,720	9	98,411	13	137,572	24	263,703
TEXAS - TOTAL	1,272	5,831,834	415	2,996,037	886	4,407,996	2,573	13,235,667
UTAH	12	95,780	9	60,100	6	32,747	27	188,627
VIRGINIA	1	2,480					1	2,480
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	20	49,940	214	931,401	2	8,465	236	989,806
WYOMING	37	239,746	12	95,534	64	547,980	113	883,260
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	3	27,828	1	8,967	8	87,085	12	123,880
PACIFIC COAST	3	26,315					3	26,315
TOTAL FOR JAN - MAR 1987	3,288	14,001,244	1,767	9,547,941	2,249	11,440,059	7,304	34,989,244
TOTAL FOR JAN - MAR 1987[5]	1,846	8,230,053	611	3,933,450	1,556	8,432,183	4,013	20,595,686
TOTAL EXPLORATORY WELLS	202	1,262,601	177	1,234,074	1,107	6,032,875	1,486	8,529,550
TOTAL DEVELOPMENT WELLS	3,086	12,738,643	1,590	8,313,867	1,142	5,407,184	5,818	26,459,694
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,219	13,345,125	1,741	9,279,933	2,178	10,735,175	7,138	33,350,233
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	43	389,720	26	268,008	67	684,143	136	1,341,871
Offshore State Waters	4	19,894	5	47,065	11	100,209	20	167,168
Offshore Federal Waters	39	369,826	21	220,943	56	583,934	116	1,174,703

See Appendix A for footnotes

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				37	188,455	32	148,262	ALABAMA - ONSHORE
				37	188,455	32	148,262	ALABAMA - TOTAL
				30	287,140	23	235,387	ALASKA - ONSHORE
				30	287,140	23	235,387	ALASKA - TOTAL
				1	3,296	1	3,296	ARIZONA
				90	356,509	71	294,917	ARKANSAS
		1	9,296	36	252,507	33	232,510	CALIFORNIA - NORTH
		16	24,918	24	54,298	8	29,380	CALIFORNIA - CENTRAL COASTAL
		5	6,875	370	648,798	259	459,993	CALIFORNIA - EAST CENTRAL
				3	14,189	2	10,040	CALIFORNIA - SOUTH
				13	93,286	10	65,029	CALIFORNIA - OFFSHORE[6]
		22	41,089	446	1,063,078	312	796,952	CALIFORNIA - TOTAL
		1	6,508	215	1,350,649	137	863,987	COLORADO
				2	30,713	1	16,311	FLORIDA - ONSHORE
				2	30,713	1	16,311	FLORIDA - TOTAL
1	380	21	22,826	252	449,644	144	239,961	ILLINOIS
		1	1,571	56	85,163	26	36,039	INDIANA
		1	3,310	660	2,123,185	372	1,432,194	KANSAS
				115	193,934	16	32,339	KENTUCKY
				186	747,268	122	513,063	LOUISIANA - NORTH
				177	1,645,143	122	1,192,818	LOUISIANA - SOUTH
				84	834,687	31	308,326	LOUISIANA - OFFSHORE[6]
				447	3,227,098	275	2,014,207	LOUISIANA - TOTAL
		1	3,784	121	527,726	65	337,695	MICHIGAN
				70	620,114	56	482,305	MISSISSIPPI - ONSHORE
				70	620,114	56	482,305	MISSISSIPPI- TOTAL
				1	145			MISSOURI
				44	234,315	21	151,236	MONTANA
				39	236,869	26	156,757	NEBRASKA
				3	17,551	3	17,551	NEVADA
		3	8,405	133	863,292	76	521,787	NEW MEXICO - EAST
				30	181,250	24	149,631	NEW MEXICO - WEST
		3	8,405	163	1,044,542	100	671,418	NEW MEXICO - TOTAL
				38	107,298	9	23,360	NEW YORK
				31	295,418	17	155,087	NORTH DAKOTA
				487	1,923,954	145	567,909	OHIO
		4	4,636	739	4,153,628	366	2,126,660	OKLAHOMA
				263	1,031,263	4	23,352	PENNSYLVANIA
				3	6,315	1	3,825	SOUTH DAKOTA
				40	70,816	6	11,412	TENNESSEE
				279	712,599	132	373,576	TEXAS RRC DIST. 1
				111	705,986	58	392,125	TEXAS RRC DIST. 2
				182	1,196,438	108	706,491	TEXAS RRC DIST. 3
				227	1,771,392	139	1,140,388	TEXAS RRC DIST. 4
		1	3,400	72	484,784	40	325,395	TEXAS RRC DIST. 5
		3	14,806	157	977,935	95	640,287	TEXAS RRC DIST. 6
		7	22,413	402	1,279,945	302	997,088	TEXAS RRC DIST. 7B
		1	4,733	151	749,759	116	558,951	TEXAS RRC DIST. 7C
		32	87,742	367	2,204,722	274	1,720,583	TEXAS RRC DIST. 8
		26	135,720	242	1,403,287	173	1,008,704	TEXAS RRC DIST. 8A
		4	5,739	330	1,171,528	233	853,108	TEXAS RRC DIST. 9
				103	588,282	62	382,995	TEXAS RRC DIST. 10
				24	263,703	10	98,133	TEXAS - OFFSHORE[6]
		74	274,553	2,647	13,510,420	1,742	9,197,824	TEXAS - TOTAL
1	2,244			28	190,871	15	105,666	UTAH
				1	2,480			VIRGINIA
				1	2,500			WASHINGTON - ONSHORE
				1	2,500			WASHINGTON - TOTAL
				236	989,806	7	36,110	WEST VIRGINIA
		2	11,639	115	894,899	75	558,183	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				12	123,880	7	63,135	GULF OF MEXICO - NORTHERN
				3	26,315			PACIFIC COAST
2	2,624	130	378,321	7,436	35,370,189			TOTAL FOR JAN - MAR 1987
		62	207,651	4,075	20,803,337	4,075	20,803,337	TOTAL FOR JAN - MAR 1987[5]
				1,486	8,529,550	985	5,774,335	TOTAL EXPLORATORY WELLS
				5,818	26,459,694	3,028	14,821,351	TOTAL DEVELOPMENT WELLS
2	2,624	130	378,321	7,270	33,741,178	3,994	20,033,327	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				136	1,341,871	58	534,623	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				20	167,168	11	93,987	Offshore State waters
				116	1,174,703	47	440,636	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1987

JAN - MAR 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	574	498,150	87	78,817	223	168,197	884	745,164
1,250 - 2,499	505	866,014	225	416,735	307	561,107	1,037	1,843,856
2,500 - 3,749	552	1,705,809	350	1,129,191	326	1,007,852	1,228	3,842,852
3,750 - 4,999	575	2,478,020	271	1,160,673	424	1,806,299	1,270	5,444,992
5,000 - 7,499	546	3,302,643	431	2,612,236	480	2,897,245	1,457	8,812,124
7,500 - 9,999	359	3,120,720	207	1,781,106	259	2,192,738	825	7,094,564
10,000 - 12,499	134	1,433,623	126	1,373,036	140	1,499,807	400	4,306,466
12,500 - 14,999	33	444,725	44	593,597	59	798,685	136	1,837,007
15,000 - 17,499	9	134,040	18	257,059	26	415,779	53	806,878
17,500 - 19,999	1	17,500	8	145,491	5	92,350	14	255,341
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	3,288	14,001,244	1,767	9,547,941	2,249	11,440,059	7,304	34,989,244

APR - JUN 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	585	500,696	93	75,323	289	215,660	967	791,679
1,250 - 2,499	594	1,025,815	209	391,980	343	634,797	1,146	2,052,592
2,500 - 3,749	516	1,587,359	206	652,398	360	1,123,459	1,087	3,363,216
3,750 - 4,999	497	2,128,570	163	716,950	404	1,732,483	1,064	4,578,003
5,000 - 7,499	562	3,406,783	329	2,059,660	504	3,067,263	1,395	8,533,706
7,500 - 9,999	375	3,228,464	160	1,377,673	226	1,917,238	761	6,523,375
10,000 - 12,499	135	1,448,402	124	1,366,816	131	1,411,781	390	4,226,999
12,500 - 14,999	47	618,763	41	551,747	72	952,138	160	2,122,648
15,000 - 17,499	4	60,496	23	371,950	24	381,445	51	813,891
17,500 - 19,999	0	0	11	198,737	8	145,553	19	344,290
20,000 & OVER	0	0	1	21,710	2	43,792	3	65,502
REPORT TOTAL	3,315	14,005,348	1,360	7,784,944	2,363	11,625,609	7,038	33,415,901

JUL - SEP 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	630	558,736	77	66,855	290	212,440	997	838,031
1,250 - 2,499	815	1,404,679	291	560,303	380	696,562	1,486	2,661,544
2,500 - 3,749	696	2,117,827	247	778,475	428	1,326,973	1,371	4,223,275
3,750 - 4,999	612	2,667,275	230	1,006,557	558	2,406,224	1,400	6,080,056
5,000 - 7,499	653	3,899,518	371	2,307,277	555	3,325,027	1,579	9,531,822
7,500 - 9,999	415	3,526,274	196	1,690,273	289	2,444,522	900	7,661,069
10,000 - 12,499	118	1,273,389	107	1,164,242	166	1,774,461	391	4,212,092
12,500 - 14,999	34	433,618	54	722,607	70	925,460	158	2,081,685
15,000 - 17,499	6	95,068	18	286,131	23	369,271	47	750,470
17,500 - 19,999	1	17,645	13	238,628	10	184,293	24	440,566
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	3,980	15,994,029	1,604	8,821,348	2,769	13,665,233	8,353	38,480,610

OCT - DEC 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	470	406,573	86	67,534	212	158,669	768	632,776
1,250 - 2,499	697	1,182,518	208	393,954	348	635,996	1,253	2,212,468
2,500 - 3,749	631	1,981,043	275	868,967	483	1,514,316	1,389	4,364,326
3,750 - 4,999	623	2,727,564	213	930,025	538	2,305,460	1,374	5,963,049
5,000 - 7,499	633	3,851,819	391	2,412,879	604	3,644,334	1,628	9,909,032
7,500 - 9,999	436	3,782,402	229	1,958,759	324	2,755,053	989	8,496,214
10,000 - 12,499	124	1,319,721	138	1,515,589	168	1,849,111	430	4,684,421
12,500 - 14,999	42	556,325	59	769,526	72	932,109	173	2,257,960
15,000 - 17,499	3	51,333	24	372,798	30	477,278	57	901,409
17,500 - 19,999	2	36,700	3	54,955	8	147,151	13	238,806
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	3,661	15,895,998	1,626	9,344,986	2,787	14,419,477	8,074	39,660,461

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

SECTION III:

UNITED STATES DRILLING STATISTICS
ANNUAL COMPLETIONS, 1987

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	24	167,896	50	199,315	108	700,949	182	1,068,160
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075	2	24,785
ALABAMA - TOTAL	24	167,896	51	221,025	109	704,024	184	1,092,945
ALASKA - ONSHORE	79	834,242			5	24,870	84	859,112
ALASKA - OFFSHORE[6]	1	7,374	1	7,510			2	14,884
ALASKA - TOTAL	80	841,616	1	7,510	5	24,870	86	873,996
ARIZONA					4	19,599	4	19,599
ARKANSAS	62	286,045	164	724,706	168	727,120	394	1,737,871
CALIFORNIA - NORTH	3	13,337	65	443,422	102	641,279	170	1,098,038
CALIFORNIA - CENTRAL COASTAL	73	320,508			12	60,805	85	381,313
CALIFORNIA - EAST CENTRAL	1,787	3,030,165	1	11,600	54	296,208	1,842	3,337,973
CALIFORNIA - SOUTH	27	89,932			4	24,455	31	114,387
CALIFORNIA - OFFSHORE[6]	34	263,008			6	56,443	40	319,451
CALIFORNIA - TOTAL	1,924	3,716,950	66	455,022	178	1,079,190	2,168	5,251,162
COLORADO	247	1,566,704	315	2,109,841	266	1,490,055	828	5,166,600
FLORIDA - ONSHORE	2	26,248			7	89,749	9	115,997
FLORIDA - TOTAL	2	26,248			7	89,749	9	115,997
ILLINOIS	671	1,497,765	17	8,525	466	1,035,624	1,154	2,541,914
INDIANA	108	150,100	12	12,185	162	266,221	282	428,506
IOWA					1	17,851	1	17,851
KANSAS	1,077	3,077,489	355	1,052,608	1,457	5,206,689	2,889	9,336,786
KENTUCKY	155	284,474	190	423,264	215	324,484	560	1,032,222
LOUISIANA - NORTH	425	1,376,016	269	1,166,304	375	1,837,482	1,069	4,379,802
LOUISIANA - SOUTH	338	2,388,626	116	1,378,130	315	3,268,352	769	7,035,108
LOUISIANA - OFFSHORE[6]	106	976,590	69	705,369	206	2,046,406	381	3,728,365
LOUISIANA - TOTAL	869	4,741,232	454	3,249,803	896	7,152,240	2,219	15,143,275
MARYLAND					1	5,279	1	5,279
MICHIGAN	87	325,394	114	457,925	301	1,379,625	502	2,162,944
MISSISSIPPI - ONSHORE	94	891,503	36	328,663	183	1,390,989	313	2,611,155
MISSISSIPPI- TOTAL	94	891,503	36	328,663	183	1,390,989	313	2,611,155
MISSOURI	6	15,384			6	6,057	12	21,441
MONTANA	90	531,707	69	106,875	118	556,987	277	1,195,569
NEBRASKA	44	226,338	1	3,625	135	765,174	180	995,137
NEVADA	2	9,732			13	87,484	15	97,216
NEW MEXICO - EAST	310	1,977,106	131	792,158	123	847,707	564	3,616,971
NEW MEXICO - WEST	76	478,205	90	439,268	27	90,981	193	1,008,454
NEW MEXICO - TOTAL	386	2,455,311	221	1,231,426	150	938,688	757	4,625,425
NEW YORK	3	4,702	138	346,586	12	28,501	153	379,789
NORTH CAROLINA - ONSHORE					1	4,118	1	4,118
NORTH DAKOTA	97	948,376	2	28,440	77	602,118	176	1,578,934
OHIO	889	3,499,933	321	1,336,547	87	236,698	1,297	5,073,178
OKLAHOMA	1,496	6,974,220	913	6,177,388	980	5,253,580	3,389	18,405,188
OREGON - ONSHORE			7	20,395	3	8,438	10	28,833
OREGON - TOTAL			7	20,395	3	8,438	10	28,833
PENNSYLVANIA	20	36,192	595	2,515,836	44	183,470	659	2,735,498
SOUTH DAKOTA	1	8,645	6	8,656	6	20,790	13	38,091
TENNESSEE	20	36,468	31	44,891	50	86,652	101	168,011
TEXAS RRC DIST. 1	669	1,976,282	52	313,374	283	934,724	1,004	3,224,380
TEXAS RRC DIST. 2	86	426,615	150	1,009,626	228	1,368,445	464	2,804,686
TEXAS RRC DIST. 3	382	2,265,897	133	1,162,146	312	2,355,594	827	5,783,637
TEXAS RRC DIST. 4	83	426,919	399	3,633,716	300	2,066,266	782	6,126,901
TEXAS RRC DIST. 5	145	968,546	56	585,599	111	416,913	312	1,971,058
TEXAS RRC DIST. 6	175	875,632	169	1,416,874	201	1,279,189	545	3,571,695
TEXAS RRC DIST. 7B	698	2,213,866	247	748,970	746	2,379,195	1,691	5,342,031
TEXAS RRC DIST. 7C	361	1,960,442	141	901,152	192	850,961	694	3,712,555
TEXAS RRC DIST. 8	1,088	6,739,006	20	137,084	207	1,284,919	1,315	8,161,009
TEXAS RRC DIST. 8A	734	4,337,473			261	1,659,087	995	5,996,560
TEXAS RRC DIST. 9	709	2,116,934	69	344,165	629	2,141,742	1,407	4,602,841
TEXAS RRC DIST. 10	195	829,862	94	814,823	96	746,280	385	2,390,965
TEXAS - OFFSHORE[6]	7	81,981	23	223,839	55	546,308	85	852,128
TEXAS - TOTAL	5,332	25,219,455	1,553	11,291,368	3,621	18,029,623	10,506	54,540,446
UTAH	50	345,927	19	132,002	40	201,377	109	679,306
VIRGINIA	1	2,480	16	81,287	2	3,380	19	87,147
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	80	226,529	638	2,721,252	9	29,512	727	2,977,293
WYOMING	304	1,541,430	50	383,786	351	2,746,833	705	4,672,049
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	14,650	1	14,650
GULF OF MEXICO - NORTHERN	17	189,158	2	17,782	42	430,139	61	637,079
PACIFIC COAST	6	51,216					6	51,216
TOTAL YEAR 1987	14,244	59,896,619	6,357	35,499,219	10,168	51,150,378	30,769	146,546,216
TOTAL YEAR 1987[5]	12,129	50,812,469	4,967	28,415,667	9,044	45,683,514	26,140	124,911,650
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	13,994	57,493,050	6,261	34,523,009	9,852	48,028,487	30,107	140,044,546
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	170	1,561,953	95	968,700	310	3,082,371	575	5,613,024
Offshore State Waters	29	184,690	15	156,468	35	348,852	79	690,010
Offshore Federal Waters	141	1,377,263	80	812,232	275	2,733,519	496	4,923,014

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				182	1,068,160	174	995,282	ALABAMA - ONSHORE
				2	24,785	2	24,785	ALABAMA - OFFSHORE[6]
				184	1,092,945	176	1,020,067	ALABAMA - TOTAL
		1	10,850	85	869,962	67	670,769	ALASKA - ONSHORE
				2	14,884	1	7,374	ALASKA - OFFSHORE[6]
		1	10,850	87	884,846	68	678,143	ALASKA - TOTAL
				4	19,599	4	19,599	ARIZONA
				394	1,737,871	353	1,526,876	ARKANSAS
		1	9,296	171	1,107,334	154	994,743	CALIFORNIA - NORTH
		21	51,437	106	432,750	81	362,710	CALIFORNIA - CENTRAL COASTAL
		24	34,136	1,866	3,372,109	1,729	3,121,015	CALIFORNIA - EAST CENTRAL
		2	4,845	33	119,232	24	86,246	CALIFORNIA - SOUTH
				40	319,451	32	240,753	CALIFORNIA - OFFSHORE[6]
		48	99,714	2,216	5,350,876	2,020	4,805,467	CALIFORNIA - TOTAL
		4	26,379	832	5,192,979	687	4,306,453	COLORADO
				9	115,997	9	115,997	FLORIDA - ONSHORE
				9	115,997	9	115,997	FLORIDA - TOTAL
3	1,804	87	104,581	1,244	2,648,299	1,137	2,433,401	ILLINOIS
5	5,445	5	5,232	292	439,183	255	391,823	INDIANA
				1	17,851	1	17,851	IOWA
2	5,621	4	13,635	2,895	9,356,042	2,486	8,309,767	KANSAS
		9	13,046	569	1,045,268	391	676,327	KENTUCKY
				1,069	4,379,802	957	3,895,037	LOUISIANA - NORTH
				769	7,035,108	693	6,350,718	LOUISIANA - SOUTH
				381	3,728,365	323	3,149,930	LOUISIANA - OFFSHORE[6]
				2,219	15,143,275	1,973	13,395,685	LOUISIANA - TOTAL
				1	5,279	1	5,279	MARYLAND
		4	18,955	506	2,181,899	433	1,878,289	MICHIGAN
				313	2,611,155	292	2,426,640	MISSISSIPPI - ONSHORE
				313	2,611,155	292	2,426,640	MISSISSIPPI- TOTAL
				12	21,441	8	17,947	MISSOURI
		11	34,223	288	1,229,792	239	1,065,252	MONTANA
		10	41,601	190	1,036,738	155	860,213	NEBRASKA
				15	97,216	14	88,716	NEVADA
		14	49,223	578	3,666,194	497	3,131,627	NEW MEXICO - EAST
				193	1,008,454	175	914,842	NEW MEXICO - WEST
		14	49,223	771	4,674,648	672	4,046,469	NEW MEXICO - TOTAL
				153	379,789	77	184,166	NEW YORK
				1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
				176	1,578,934	138	1,241,078	NORTH DAKOTA
				1,297	5,073,178	900	3,500,810	OHIO
		48	124,319	3,437	18,529,507	2,830	15,640,246	OKLAHOMA
				10	28,833	10	28,833	OREGON - ONSHORE
				10	28,833	10	28,833	OREGON - TOTAL
		1	2,345	660	2,737,843	367	1,493,091	PENNSYLVANIA
				13	38,091	6	17,563	SOUTH DAKOTA
				101	168,011	95	158,380	TENNESSEE
				1,004	3,224,380	874	2,673,876	TEXAS RRC DIST. 1
				464	2,804,686	390	2,357,658	TEXAS RRC DIST. 2
				827	5,783,637	704	4,924,042	TEXAS RRC DIST. 3
				782	6,126,901	699	5,444,984	TEXAS RRC DIST. 4
		1	3,400	313	1,974,458	283	1,793,608	TEXAS RRC DIST. 5
		9	44,328	554	3,616,023	484	3,136,940	TEXAS RRC DIST. 6
		33	90,089	1,724	5,432,120	1,578	5,021,068	TEXAS RRC DIST. 7B
		12	38,920	706	3,751,475	617	3,195,397	TEXAS RRC DIST. 7C
		146	572,588	1,461	8,733,597	1,259	7,458,029	TEXAS RRC DIST. 8
		107	598,300	1,102	6,594,860	957	5,743,915	TEXAS RRC DIST. 8A
		30	51,749	1,437	4,654,590	1,240	4,083,041	TEXAS RRC DIST. 9
				385	2,390,965	335	2,047,365	TEXAS RRC DIST. 10
				85	852,128	71	725,812	TEXAS - OFFSHORE[6]
		338	1,399,374	10,844	55,939,820	9,491	48,605,735	TEXAS - TOTAL
1	2,244			110	681,550	90	551,701	UTAH
				19	87,147	10	44,079	VIRGINIA
				1	2,500	1	2,500	WASHINGTON - ONSHORE
				1	2,500	1	2,500	WASHINGTON - TOTAL
				727	2,977,293	539	2,221,586	WEST VIRGINIA
		26	114,580	731	4,786,629	589	4,021,276	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	14,650	1	14,650	ALASKA OFFSHORE
				61	637,079	55	589,598	GULF OF MEXICO - NORTHERN
				6	51,216	6	51,216	PACIFIC COAST
11	15,114	610	2,058,057	31,390	148,619,387			TOTAL YEAR 1987
9	14,832	431	1,530,435	26,580	126,456,917	26,580	126,456,927	TOTAL YEAR 1987[5]
11	15,114	609	2,047,207	30,727	142,106,867	26,022	120,982,030	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				575	5,613,024	489	4,782,094	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				79	690,010	72	631,907	Offshore State Waters
				496	4,923,014	417	4,150,187	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	4	36,866	9	53,921	55	396,370
ALABAMA - TOTAL	4	36,866	9	53,921	55	396,370
ALASKA - ONSHORE					3	10,360
ALASKA - TOTAL					3	10,360
ARIZONA					4	19,599
ARKANSAS	7	46,255	11	47,743	61	271,331
CALIFORNIA - NORTH			19	125,351	73	458,394
CALIFORNIA - CENTRAL COASTAL					8	35,935
CALIFORNIA - EAST CENTRAL	6	42,552	1	11,600	35	261,290
CALIFORNIA - SOUTH					3	21,205
CALIFORNIA - OFFSHORE6	1	9,097			5	50,713
CALIFORNIA - TOTAL	7	51,649	20	136,951	124	827,537
COLORADO	40	237,945	16	96,248	182	995,987
FLORIDA - ONSHORE					4	47,551
FLORIDA - TOTAL					4	47,551
ILLINOIS	12	34,354	2	810	199	369,878
INDIANA	24	38,350	3	4,004	96	163,473
IOWA					1	17,851
KANSAS	245	993,004	64	272,446	907	3,530,606
KENTUCKY	7	21,139	9	12,126	87	141,180
LOUISIANA - NORTH	12	69,369	13	60,629	104	552,777
LOUISIANA - SOUTH	11	132,132	10	123,081	78	882,891
LOUISIANA - OFFSHORE[6]			16	164,830	106	1,039,348
LOUISIANA - TOTAL	23	201,501	39	348,540	288	2,475,016
MARYLAND					1	5,279
MICHIGAN	16	75,271	30	186,650	224	1,055,940
MISSISSIPPI - ONSHORE	17	183,222	9	73,713	90	691,495
MISSISSIPPI- TOTAL	17	183,222	9	73,713	90	691,495
MISSOURI	2	6,485			4	5,367
MONTANA	11	105,524	8	13,100	79	392,588
NEBRASKA	8	49,208	1	3,625	112	645,561
NEVADA	1	4,732			12	80,092
NEW MEXICO - EAST	18	191,911	9	76,643	43	308,261
NEW MEXICO - WEST	35	234,112	22	95,086	23	87,727
NEW MEXICO - TOTAL	53	426,023	31	171,729	66	395,988
NEW YORK			3	8,024	2	6,702
NORTH CAROLINA - ONSHORE					1	4,118
NORTH DAKOTA	36	381,559			57	432,362
OHIO	3	18,925	2	14,659	14	52,732
OKLAHOMA	27	165,188	34	234,297	166	946,947
OREGON - ONSHORE			3	6,395	3	8,438
OREGON - TOTAL			3	6,395	3	8,438
PENNSYLVANIA	1	6,118	7	48,964	10	52,850
SOUTH DAKOTA	1	8,645			6	20,790
TENNESSEE	3	7,053	3	3,876	19	32,867
TEXAS RRC DIST. 1	18	96,796	19	131,709	120	503,458
TEXAS RRC DIST. 2	17	88,992	71	511,045	137	916,617
TEXAS RRC DIST. 3	26	209,871	49	436,359	126	1,138,056
TEXAS RRC DIST. 4	19	124,967	102	866,103	86	620,650
TEXAS RRC DIST. 5	6	49,693	3	30,547	38	199,880
TEXAS RRC DIST. 6	17	135,532	20	164,594	86	632,726
TEXAS RRC DIST. 7B	54	209,329	23	75,548	315	1,155,455
TEXAS RRC DIST. 7C	23	132,761	9	50,818	117	535,062
TEXAS RRC DIST. 8	23	216,982	2	13,575	99	717,931
TEXAS RRC DIST. 8A	25	195,880			166	1,123,407
TEXAS RRC DIST. 9	22	115,091	8	34,672	264	1,322,014
TEXAS RRC DIST. 10	4	34,840	7	50,427	18	141,511
TEXAS - OFFSHORE[6]			7	63,743	44	438,026
TEXAS - TOTAL	254	1,610,734	320	2,429,140	1,616	9,444,793
UTAH	10	60,254	4	30,266	28	143,469
VIRGINIA					2	3,380
WASHINGTON - ONSHORE					1	2,500
WASHINGTON - TOTAL					1	2,500
WEST VIRGINIA	1	4,604	9	32,841	4	13,677
WYOMING	42	366,482	11	76,512	256	2,041,856
OFFSHORE FEDERAL WATERS[6]						
GULF OF MEXICO - NORTHERN	1	11,962			35	367,599
TOTAL YEAR 1987	856	5,153,052	648	4,306,580	4,819	26,114,129
TOTAL YEAR 1987[5]	717	4,322,029	550	3,654,678	4,343	23,425,863
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	854	5,131,993	625	4,078,007	4,626	24,208,083
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	2	21,059	23	228,573	190	1,895,686
Offshore State Waters			7	64,499	15	179,119
Offshore Federal Waters	2	21,059	16	164,074	175	1,716,567

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL EXPLORATORY WELLS TOTAL YEAR 1987		TOTAL EXPLORATORY WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
68	487,157	64	445,724	ALABAMA - ONSHORE
68	487,157	64	445,724	ALABAMA - TOTAL
3	10,360	3	10,360	ALASKA - ONSHORE
3	10,360	3	10,360	ALASKA - TOTAL
4	19,599	4	19,599	ARIZONA
79	365,329	77	349,347	ARKANSAS
92	583,745	81	512,730	CALIFORNIA - NORTH
8	35,935	5	21,995	CALIFORNIA - CENTRAL COASTAL
42	315,442	40	302,862	CALIFORNIA - EAST CENTRAL
3	21,205	2	11,800	CALIFORNIA - SOUTH
6	59,810	6	59,810	CALIFORNIA - OFFSHORE[6]
151	1,016,137	134	909,197	CALIFORNIA - TOTAL
238	1,330,180	195	1,088,097	COLORADO
4	47,551	4	47,551	FLORIDA - ONSHORE
4	47,551	4	47,551	FLORIDA - TOTAL
213	405,042	195	382,895	ILLINOIS
123	205,827	108	181,603	INDIANA
1	17,851	1	17,851	IOWA
1,216	4,796,056	1,105	4,361,523	KANSAS
103	174,445	85	139,272	KENTUCKY
129	682,775	119	637,852	LOUISIANA - NORTH
99	1,138,104	86	977,378	LOUISIANA - SOUTH
122	1,204,178	106	1,062,959	LOUISIANA - OFFSHORE[6]
350	3,025,057	311	2,678,189	LOUISIANA - TOTAL
1	5,279	1	5,279	MARYLAND
270	1,317,861	238	1,157,676	MICHIGAN
116	948,430	112	918,630	MISSISSIPPI - ONSHORE
116	948,430	112	918,630	MISSISSIPPI- TOTAL
6	11,852	4	9,048	MISSOURI
98	511,212	82	453,493	MONTANA
121	698,394	106	605,463	NEBRASKA
13	84,824	12	76,324	NEVADA
70	576,815	64	533,001	NEW MEXICO - EAST
80	416,925	75	391,944	NEW MEXICO - WEST
150	993,740	139	924,945	NEW MEXICO - TOTAL
5	14,726	3	7,659	NEW YORK
1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
93	813,921	74	635,219	NORTH DAKOTA
19	86,316	17	81,222	OHIO
227	1,346,432	188	1,106,054	OKLAHOMA
6	14,833	6	14,833	OREGON - ONSHORE
6	14,833	6	14,833	OREGON - TOTAL
18	107,932	7	45,733	PENNSYLVANIA
7	29,435	4	15,073	SOUTH DAKOTA
25	43,796	23	39,606	TENNESSEE
157	731,963	135	616,603	TEXAS RRC DIST. 1
225	1,516,654	193	1,288,315	TEXAS RRC DIST. 2
201	1,784,286	169	1,497,152	TEXAS RRC DIST. 3
207	1,611,720	184	1,416,150	TEXAS RRC DIST. 4
47	280,120	43	250,599	TEXAS RRC DIST. 5
123	932,852	110	814,897	TEXAS RRC DIST. 6
392	1,440,332	366	1,338,670	TEXAS RRC DIST. 7B
149	718,641	138	646,839	TEXAS RRC DIST. 7C
124	948,488	109	836,423	TEXAS RRC DIST. 8
191	1,319,287	179	1,240,550	TEXAS RRC DIST. 8A
294	1,471,777	260	1,298,842	TEXAS RRC DIST. 9
29	226,778	24	191,825	TEXAS RRC DIST. 10
51	501,769	42	419,347	TEXAS - OFFSHORE[6]
2,190	13,484,667	1,952	11,856,412	TEXAS - TOTAL
42	233,989	34	189,033	UTAH
2	3,380	1	1,165	VIRGINIA
1	2,500	1	2,500	WASHINGTON - ONSHORE
1	2,500	1	2,500	WASHINGTON - TOTAL
14	51,122	11	37,572	WEST VIRGINIA
309	2,484,850	276	2,231,945	WYOMING
				OFFSHORE FEDERAL WATERS[6]
36	379,561	32	352,360	GULF OF MEXICO - NORTHERN
6,323	35,573,761			TOTAL YEAR 1987
5,610	31,402,570	5,610	31,402,570	TOTAL YEAR 1987[5]
6,105	33,418,083	5,421	29,497,734	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
215	2,145,318	186	1,894,476	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
22	243,618	20	226,952	Offshore State Waters
193	1,901,700	166	1,667,524	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	20	131,030	41	145,394	53	304,579
ALABAMA - OFFSHORE6			1	21,710	1	3,075
ALABAMA - TOTAL	20	131,030	42	167,104	54	307,654
ALASKA - ONSHORE	79	834,242			2	14,510
ALASKA - OFFSHORE[6]	1	7,374	1	7,510		
ALASKA - TOTAL	80	841,616	1	7,510	2	14,510
ARKANSAS	55	239,790	153	676,963	107	455,789
CALIFORNIA - NORTH	3	13,337	46	318,071	29	182,885
CALIFORNIA - CENTRAL COASTAL	73	320,508			4	24,870
CALIFORNIA - EAST CENTRAL	1,781	2,987,613			19	34,918
CALIFORNIA - SOUTH	27	89,932			1	3,250
CALIFORNIA - OFFSHORE[6]	33	253,911			1	5,730
CALIFORNIA - TOTAL	1,917	3,665,301	46	318,071	54	251,653
COLORADO	207	1,328,759	299	2,013,593	84	494,068
FLORIDA - ONSHORE	2	26,248			3	42,198
FLORIDA - TOTAL	2	26,248			3	42,198
ILLINOIS	659	1,463,411	15	7,715	267	665,746
INDIANA	84	111,750	9	8,181	66	102,748
KANSAS	832	2,084,485	291	780,162	550	1,676,083
KENTUCKY	148	263,335	181	411,138	128	183,304
LOUISIANA - NORTH	413	1,306,647	256	1,105,675	271	1,284,705
LOUISIANA - SOUTH	327	2,256,494	106	1,255,049	237	2,385,461
LOUISIANA - OFFSHORE[6]	106	976,590	53	540,539	100	1,007,058
LOUISIANA - TOTAL	846	4,539,731	415	2,901,263	608	4,677,224
MICHIGAN	71	250,123	84	271,275	77	323,685
MISSISSIPPI - ONSHORE	77	708,281	27	254,950	93	699,494
MISSISSIPPI- TOTAL	77	708,281	27	254,950	93	699,494
MISSOURI	4	8,899			2	690
MONTANA	79	426,183	61	93,775	39	164,399
NEBRASKA	36	177,130			23	119,613
NEVADA	1	5,000			1	7,392
NEW MEXICO - EAST	292	1,785,195	122	715,515	80	539,446
NEW MEXICO - WEST	41	244,093	68	344,182	4	3,254
NEW MEXICO - TOTAL	333	2,029,288	190	1,059,697	84	542,700
NEW YORK	3	4,702	135	338,562	10	21,799
NORTH DAKOTA	61	566,817	2	28,440	20	169,756
OHIO	886	3 481,008	319	1,321,888	73	183,966
OKLAHOMA	1,469	6,809,032	879	5,943,091	814	4,306,633
OREGON - ONSHORE			4	14,000		
OREGON - TOTAL			4	14,000		
PENNSYLVANIA	19	30,074	588	2,466,872	34	130,620
SOUTH DAKOTA			6	8,656		
TENNESSEE	17	29,415	28	41,015	31	53,785
TEXAS RRC DIST. 1	651	1,879,486	33	181,665	163	431,266
TEXAS RRC DIST. 2	69	337,673	79	498,581	91	451,828
TEXAS RRC DIST. 3	356	2,056,026	84	725,787	186	1,217,538
TEXAS RRC DIST. 4	64	301,952	297	2,767,613	214	1,445,616
TEXAS RRC DIST. 5	139	918,853	53	555,052	73	217,033
TEXAS RRC DIST. 6	158	740,100	149	1,252,280	115	646,463
TEXAS RRC DIST 7B	644	2,004,537	224	673,422	431	1,223,740
TEXAS RRC DIST. 7C	338	1,827,681	132	850,334	75	315,899
TEXAS RRC DIST. 8	1,065	6,522,024	18	123,509	108	566,988
TEXAS RRC DIST. 8A	709	4,141,593			95	535,680
TEXAS RRC DIST. 9	687	2,001,843	61	309,493	365	819,728
TEXAS RRC DIST. 10	191	795,022	87	764,396	78	604,769
TEXAS - OFFSHORE[6]	7	81,981	16	160,096	11	108,282
TEXAS - TOTAL	5,078	23,608,721	1,233	8,862,228	2,005	8,584,830
UTAH	40	285,673	15	101,736	12	57,908
VIRGINIA	1	2,480	16	81,287		
WEST VIRGINIA	79	221,925	629	2,688,411	5	15,835
WYOMING	262	1,1[illegible],948	39	307,274	95	704,977
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					1	14,650
GULF OF MEXICO - NORTHERN	16	177,196	2	17,782	7	62,540
PACIFIC COAST	6	51,216				
TOTAL YEAR 1987	13,388	54,743,567	5,709	31,192,639	5,349	25,036,249
TOTAL YEAR 1987[5]	11,412	4,649,440	4,417	24,760,989	4,701	22,257,651
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	13,140	52,361,057	5,636	30,445,002	5,226	23,820,404
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	168	1,540,894	72	740,127	120	1,186,685
Offshore State Waters	29	184,690	8	91,969	20	169,733
Offshore Federal Waters	139	1,356,204	64	648,158	100	1,016,952

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1987		TOTAL DEVELOPMENT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
114	581,003	110	549,558	ALABAMA - ONSHORE
2	24,785	2	24,785	ALABAMA - OFFSHORE[6]
116	605,788	112	574,343	ALABAMA - TOTAL
81	848,752	63	649,559	ALASKA - ONSHORE
2	14,884	1	7,374	ALASKA - OFFSHORE[6]
83	863,636	64	656,933	ALASKA - TOTAL
315	1,372,542	276	1,177,529	ARKANSAS
78	514,293	72	472,717	CALIFORNIA - NORTH
77	345,378	76	340,715	CALIFORNIA - CENTRAL COASTAL
1,800	3,022,531	1,682	2,809,965	CALIFORNIA - EAST CENTRAL
28	93,182	22	74,446	CALIFORNIA - SOUTH
34	259,641	26	180,943	CALIFORNIA - OFFSHORE[6]
2,017	4,235,025	1,878	3,878,786	CALIFORNIA - TOTAL
590	3,836,420	488	3,191,977	COLORADO
5	68,446	5	68,446	FLORIDA - ONSHORE
5	68,446	5	68,446	FLORIDA - TOTAL
941	2,136,872	869	1,963,503	ILLINOIS
159	222,679	139	200,154	INDIANA
1,673	4,540,730	1,375	3,929,018	KANSAS
457	857,777	299	528,133	KENTUCKY
940	3,697,027	838	3,257,185	LOUISIANA - NORTH
670	5,897,004	607	5,373,340	LOUISIANA - SOUTH
259	2,524,187	217	2,086,971	LOUISIANA - OFFSHORE[6]
1,869	12,118,218	1,662	10,717,496	LOUISIANA - TOTAL
232	845,083	192	704,512	MICHIGAN
197	1,662,725	180	1,508,010	MISSISSIPPI - ONSHORE
197	1,662,725	180	1,508,010	MISSISSIPPI- TOTAL
6	9,589	4	8,899	MISSOURI
179	684,357	155	605,510	MONTANA
59	296,743	46	237,785	NEBRASKA
2	12,392	2	12,392	NEVADA
494	3,040,156	419	2,549,403	NEW MEXICO - EAST
113	591,529	100	522,898	NEW MEXICO - WEST
607	3,631,685	519	3,072,301	NEW MEXICO - TOTAL
148	365,063	74	176,507	NEW YORK
83	765,013	64	605,859	NORTH DAKOTA
1,278	4,986,862	883	3,419,588	OHIO
3,162	17,058,756	2,612	14,454,192	OKLAHOMA
4	14,000	4	14,000	OREGON - ONSHORE
4	14,000	4	14,000	OREGON - TOTAL
641	2,627,566	360	1,447,358	PENNSYLVANIA
6	8,656	2	2,490	SOUTH DAKOTA
76	124,215	72	118,774	TENNESSEE
847	2,492,417	739	2,057,073	TEXAS RRC DIST. 1
239	1,288,032	197	1,069,343	TEXAS RRC DIST. 2
626	3,999,351	535	3,426,890	TEXAS RRC DIST. 3
575	4,515,181	515	4,028,834	TEXAS RRC DIST. 4
265	1,690,938	239	1,539,609	TEXAS RRC DIST. 5
422	2,638,843	369	2,297,377	TEXAS RRC DIST. 6
1,299	3,901,699	1,181	3,595,199	TEXAS RRC DIST. 7B
545	2,993,914	467	2,509,638	TEXAS RRC DIST. 7C
1,191	7,212,521	1,032	6,169,872	TEXAS RRC DIST. 8
804	4,677,273	687	3,990,947	TEXAS RRC DIST. 8A
1,113	3,131,064	966	2,761,046	TEXAS RRC DIST. 9
356	2,164,187	311	1,855,540	TEXAS RRC DIST. 10
34	350,359	29	306,465	TEXAS - OFFSHORE[6]
8,316	41,055,779	7,267	35,607,833	TEXAS - TOTAL
67	445,317	55	360,424	UTAH
17	83,767	9	42,914	VIRGINIA
713	2,926,171	528	2,184,014	WEST VIRGINIA
396	2,187,199	305	1,736,296	WYOMING
				OFFSHORE FEDERAL WATERS[6]
1	14,650	1	14,650	ALASKA OFFSHORE
25	257,518	23	237,238	GULF OF MEXICO - NORTHERN
6	51,216	6	51,216	PACIFIC COAST
24,446	110,972,455			TOTAL YEAR 1987
20,530	93,509,080	20,530	93,509,080	TOTAL YEAR 1987[5]
24,002	106,626,463	20,162	89,949,879	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
360	3,467,706	303	2,887,618	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
57	446,392	52	404,955	Offshore State Waters
303	3,021,314	251	2,482,663	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL PRODUCERS[2] NUMBER	OIL PRODUCERS[2] FOOTAGE	GAS PRODUCERS[3] NUMBER	GAS PRODUCERS[3] FOOTAGE	DRY HOLES[4] NUMBER	DRY HOLES[4] FOOTAGE
ALABAMA - ONSHORE	3	30,627	5	43,808	47	374,338
ALABAMA - TOTAL	3	30,627	5	43,808	47	374,338
ALASKA - ONSHORE					3	10,360
ALASKA - TOTAL					3	10,360
ARIZONA					4	19,599
ARKANSAS	3	18,435	6	29,907	50	201,662
CALIFORNIA - NORTH			4	18,803	29	189,236
CALIFORNIA - CENTRAL COASTAL					4	15,008
CALIFORNIA - EAST CENTRAL	1	14,005			23	178,743
CALIFORNIA - SOUTH					2	11,800
CALIFORNIA - OFFSHORE[6]	1	9,097			5	50,713
CALIFORNIA - TOTAL	2	23,102	4	18,803	63	445,500
COLORADO	17	100,613	7	43,911	131	695,105
FLORIDA - ONSHORE					4	47,551
FLORIDA - TOTAL					4	47,551
ILLINOIS					91	151,290
INDIANA	1	372	2	2,889	31	44,425
IOWA					1	17,851
KANSAS	84	360,662	16	72,190	571	2,242,613
KENTUCKY	2	8,228	8	10,473	39	65,953
LOUISIANA - NORTH	5	33,427	9	35,499	92	486,195
LOUISIANA - SOUTH	6	66,654	5	51,760	73	823,013
LOUISIANA - OFFSHORE[6]			5	55,480	101	986,852
LOUISIANA - TOTAL	11	100,081	19	142,739	266	2,296,060
MARYLAND					1	5,279
MICHIGAN	15	63,305	19	87,284	204	931,025
MISSISSIPPI - ONSHORE	11	120,808	3	8,027	87	672,252
MISSISSIPPI- TOTAL	11	120,808	3	8,027	87	672,252
MISSOURI	1	2,805			4	5,367
MONTANA	5	52,919	3	5,340	67	340,479
NEBRASKA	5	28,094	1	3,625	88	486,505
NEVADA					11	72,592
NEW MEXICO - EAST	3	25,371	3	16,537	17	129,849
NEW MEXICO - WEST	1	4,640	6	31,866	19	78,349
NEW MEXICO - TOTAL	4	30,011	9	48,403	36	208,198
NEW YORK			1	5,515	2	6,702
NORTH CAROLINA - ONSHORE					1	4,118
NORTH DAKOTA	8	71,905			47	348,388
OHIO					9	25,192
OKLAHOMA	10	65,581	8	46,565	84	483,952
OREGON - ONSHORE					1	2,800
OREGON - TOTAL					1	2,800
PENNSYLVANIA	1	6,118			7	37,126
SOUTH DAKOTA					4	13,364
TENNESSEE	3	7,053	2	2,875	15	25,504
TEXAS RRC DIST. 1	7	37,834	6	35,682	74	289,181
TEXAS RRC DIST. 2	4	17,143	19	161,802	49	329,092
TEXAS RRC DIST. 3	7	45,952	16	139,499	95	880,603
TEXAS RRC DIST. 4	1	6,950	19	184,402	53	374,003
TEXAS RRC DIST. 5	1	2,808	2	12,806	37	195,080
TEXAS RRC DIST. 6	11	91,559	11	91,712	83	613,846
TEXAS RRC DIST. 7B	5	23,635	3	10,936	15	69,347
TEXAS RRC DIST. 7C	3	21,740	1	11,625	17	92,283
TEXAS RRC DIST. 8	3	27,331	1	4,075	25	185,575
TEXAS RRC DIST. 8A	7	63,933			45	313,115
TEXAS RRC DIST. 9	2	13,770			32	174,251
TEXAS RRC DIST. 10	1	7,300			5	33,815
TEXAS - OFFSHORE[6]			4	31,423	44	438,026
TEXAS - TOTAL	52	359,955	82	683,862	574	3,988,217
UTAH	4	23,637	3	23,396	22	104,065
VIRGINIA					2	3,380
WASHINGTON - ONSHORE					1	2,500
WASHINGTON - TOTAL					1	2,500
WEST VIRGINIA			3	7,301	3	7,377
WYOMING	23	212,816	7	41,718	224	1,804,071
OFFSHORE FEDERAL WATERS[6]						
GULF OF MEXICO - NORTHERN	1	11,962			35	367,599
TOTAL YEAR 1987	266	1,699,089	208	1,328,631	2,830	16,558,359
TOTAL YEAR 1987[5]	223	1,407,945	174	1,127,990	2,542	14,833,481
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	264	1,678,030	199	1,241,728	2,642	14,704,809
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	2	21,059	9	86,903	185	1,843,190
Offshore State Waters			5	39,392	14	159,574
Offshore Federal Waters	2	21,059	4	47,511	171	1,683,616

See Appendix A for footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1987		TOTAL NEW-FIELD WILDCAT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
NUMBER	FOOTAGE	NUMBER	FOOTAGE	STATE OR DISTRICT
55	448,773	51	407,340	ALABAMA - ONSHORE
55	448,773	51	407,340	ALABAMA - TOTAL
3	10,360	3	10,360	ALASKA - ONSHORE
3	10,360	3	10,360	ALASKA - TOTAL
4	19,599	4	19,599	ARIZONA
59	250,004	57	233,687	ARKANSAS
33	208,039	27	167,474	CALIFORNIA - NORTH
4	15,008	2	4,718	CALIFORNIA - CENTRAL COASTAL
24	192,748	23	186,368	CALIFORNIA - EAST CENTRAL
2	11,800	2	11,800	CALIFORNIA - SOUTH
6	59,810	6	59,810	CALIFORNIA - OFFSHORE[6]
69	487,405	60	430,170	CALIFORNIA - TOTAL
155	839,629	134	727,347	COLORADO
4	47,551	4	47,551	FLORIDA - ONSHORE
4	47,551	4	47,551	FLORIDA - TOTAL
91	151,290	82	140,346	ILLINOIS
34	47,686	32	45,317	INDIANA
1	17,851	1	17,851	IOWA
671	2,675,465	627	2,511,617	KANSAS
49	84,654	35	58,375	KENTUCKY
106	555,121	100	531,063	LOUISIANA - NORTH
84	941,427	74	828,996	LOUISIANA - SOUTH
106	1,042,332	91	908,203	LOUISIANA - OFFSHORE[6]
296	2,538,880	265	2,268,262	LOUISIANA - TOTAL
1	5,279	1	5,279	MARYLAND
238	1,081,614	210	947,325	MICHIGAN
101	801,087	97	771,287	MISSISSIPPI - ONSHORE
101	801,087	97	771,287	MISSISSIPPI- TOTAL
5	8,172	3	5,368	MISSOURI
75	398,738	60	345,706	MONTANA
94	518,224	85	469,545	NEBRASKA
11	72,592	10	64,092	NEVADA
23	171,757	20	152,192	NEW MEXICO - EAST
26	114,855	25	114,282	NEW MEXICO - WEST
49	286,612	45	266,474	NEW MEXICO - TOTAL
3	12,217	1	5,150	NEW YORK
1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
55	420,293	44	328,278	NORTH DAKOTA
9	25,192	7	20,098	OHIO
102	596,098	87	499,985	OKLAHOMA
1	2,800	1	2,800	OREGON - ONSHORE
1	2,800	1	2,800	OREGON - TOTAL
8	43,244	3	15,786	PENNSYLVANIA
4	13,364	2	7,647	SOUTH DAKOTA
20	35,432	19	33,267	TENNESSEE
87	362,697	74	302,160	TEXAS RRC DIST. 1
72	508,037	62	433,438	TEXAS RRC DIST. 2
118	1,066,054	99	901,263	TEXAS RRC DIST. 3
73	565,355	65	486,870	TEXAS RRC DIST. 4
40	210,694	37	185,973	TEXAS RRC DIST. 5
105	797,117	90	664,462	TEXAS RRC DIST. 6
23	103,818	20	89,538	TEXAS RRC DIST. 7B
21	125,648	19	108,793	TEXAS RRC DIST. 7C
29	216,981	23	173,159	TEXAS RRC DIST. 8
52	377,048	49	358,638	TEXAS RRC DIST. 8A
34	188,021	32	172,261	TEXAS RRC DIST. 9
6	41,115	5	33,613	TEXAS RRC DIST. 10
48	469,449	40	395,177	TEXAS - OFFSHORE[6]
708	5,032,034	615	4,305,345	TEXAS - TOTAL
29	151,098	24	125,117	UTAH
2	3,380	1	1,165	VIRGINIA
1	2,500	1	2,500	WASHINGTON - ONSHORE
1	2,500	1	2,500	WASHINGTON - TOTAL
6	14,678	9	28,490	WEST VIRGINIA
254	2,058,605	226	1,844,412	WYOMING
36	379,561	32	352,360	OFFSHORE FEDERAL WATERS[6] GULF OF MEXICO - NORTHERN
3,304	19,586,079			TOTAL YEAR 1987
2,939	17,369,416	2,939	17,369,416	TOTAL YEAR 1987[5]
3,105	17,624,567	2,767	15,643,506	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
196	1,951,152	169	1,715,550	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
19	198,966	17	182,300	Offshore State Waters
177	1,752,186	152	1,533,250	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1987

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	2,259	1,964,155	343	288,529	1,014	754,966	3,616	3,007,650
1,250 - 2,499	2,611	4,479,026	933	1,762,972	1,378	2,528,462	4,922	8,770,460
2,500 - 3,749	2,395	7,392,038	1,078	3,429,031	1,597	4,972,600	5,070	15,793,669
3,750 - 4,999	2,307	10,001,429	877	3,814,205	1,924	8,250,466	5,108	22,066,100
5,000 - 7,499	2,394	14,460,763	1,522	9,392,052	2,143	12,933,869	6,059	36,786,684
7,500 - 9,999	1,585	13,657,860	792	6,807,811	1,098	9,309,551	3,475	29,775,222
10,000 - 12,499	511	5,475,135	495	5,419,683	605	6,535,160	1,611	17,429,978
12,500 - 14,999	156	2,053,431	198	2,637,477	273	3,608,392	627	8,299,300
15,000 - 17,499	22	340,937	83	1,287,938	103	1,643,773	208	3,272,648
17,500 - 19,999	4	71,845	35	637,811	31	569,347	70	1,279,003
20,000 & OVER	U	0	1	21,710	2	43,792	3	65,502
REPORT TOTAL	14,244	59,896,619	6,357	35,499,219	10,168	51,150,378	30,769	146,546,216

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	27	24,002	37	26,817	322	234,430	386	285,249
1,250 - 2,499	40	68,591	65	119,108	478	875,363	583	1,063,062
2,500 - 3,749	106	336,855	54	166,755	653	2,022,636	813	2,526,246
3,750 - 4,999	210	903,095	77	332,975	1,100	4,710,679	1,387	5,946,749
5,000 - 7,499	239	1,427,078	173	1,055,574	1,190	7,170,573	1,602	9,653,225
7,500 - 9,999	124	1,056,081	114	986,744	563	4,774,735	801	6,817,560
10,000 - 12,499	61	677,109	72	790,027	301	3,282,565	434	4,749,701
12,500 - 14,999	45	593,917	32	430,472	145	1,926,668	222	2,951,057
15,000 - 17,499	4	66,324	17	271,015	51	814,628	72	1,151,967
17,500 - 19,999	0	0	7	127,093	15	279,760	22	406,853
20,000 & OVER	0	0	0	0	1	22,092	1	22,092
REPORT TOTAL	856	5,153,052	648	4,306,580	4,819	26,114,129	6,323	35,573,761

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	2,259	1,964,155	343	288,529	1,013	754,266	3,615	3,006,950
1,250 - 2,499	2,611	4,479,026	933	1,762,972	1,377	2,526,242	4,921	8,768,240
2,500 - 3,749	2,392	7,381,639	1,077	3,425,681	1,590	4,950,728	5,059	15,758,048
3,750 - 4,999	2,297	9,955,656	876	3,809,250	1,909	8,185,253	5,082	21,950,159
5,000 - 7,499	2,362	14,267,279	1,502	9,266,213	2,095	12,639,577	5,959	36,173,069
7,500 - 9,999	1,534	13,210,384	773	6,641,595	1,029	8,718,051	3,336	28,570,030
10,000 - 12,499	460	4,932,518	469	5,158,691	535	5,812,454	1,464	15,903,663
12,500 - 14,999	136	1,787,075	177	2,353,199	208	2,787,030	521	6,927,304
15,000 - 17,499	18	277,715	77	1,197,518	75	1,197,492	170	2,672,725
17,500 - 19,999	4	71,845	34	619,361	24	438,472	62	1,129,678
20,000 & OVER	0	0	0	0	2	43,792	2	43,792
REPORT TOTAL	14,073	58,327,292	6,261	34,523,009	9,857	48,053,357	30,191	140,903,658

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	1	700	1	700
1,250 - 2,499	0	0	0	0	1	2,220	1	2,220
2,500 - 3,749	3	10,399	1	3,350	7	21,872	11	35,621
3,750 - 4,999	10	45,773	1	4,955	15	65,213	26	115,941
5,000 - 7,499	32	193,484	20	125,839	48	294,292	100	613,615
7,500 - 9,999	51	447,476	19	166,216	69	591,500	139	1,205,192
10,000 - 12,499	51	542,617	26	260,992	70	722,706	147	1,526,315
12,500 - 14,999	20	266,356	21	284,278	65	821,362	106	1,371,996
15,000 - 17,499	4	63,222	6	90,420	28	446,281	38	599,923
17,500 - 19,999	0	0	1	18,450	7	130,875	8	149,325
20,000 & OVER	0	0	1	21,710	0	0	1	21,710
REPORT TOTAL	171	1,569,327	96	976,210	311	3,097,021	578	5,642,558

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

SECTION IV:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1986

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	16,231	16	126,840	30	183,381	49	326,452
ALABAMA - TOTAL	3	16,231	16	126,840	30	183,381	49	326,452
ALASKA - ONSHORE	34	331,318			3	26,766	37	358,084
ALASKA - TOTAL	34	331,318			3	26,766	37	358,084
ARKANSAS	16	68,265	28	123,569	45	201,136	89	392,970
CALIFORNIA - NORTH	1	4,058	22	131,573	30	163,095	53	298,726
CALIFORNIA - CENTRAL COASTAL	11	32,168					11	32,168
CALIFORNIA - EAST CENTRAL	567	877,131			6	41,361	573	918,492
CALIFORNIA - SOUTH	10	28,179			1	1,936	11	30,115
CALIFORNIA - OFFSHORE[6]	5	32,792					5	32,792
CALIFORNIA - TOTAL	594	974,328	22	131,573	37	206,392	653	1,312,293
COLORADO	69	436,666	124	786,056	77	408,353	270	1,631,075
FLORIDA - ONSHORE					1	17,030	1	17,030
FLORIDA - TOTAL					1	17,030	1	17,030
IDAHO					1	13,685	1	13,685
ILLINOIS	141	296,244	3	1,984	111	242,725	255	540,953
INDIANA	26	40,981	3	4,137	42	74,637	71	119,755
KANSAS	211	618,497	58	172,411	345	1,215,809	614	2,006,717
KENTUCKY	50	64,428	42	104,141	75	99,198	167	267,767
LOUISIANA - NORTH	76	233,651	68	278,203	94	389,881	238	901,735
LOUISIANA - SOUTH	46	379,790	30	318,660	89	968,224	165	1,666,674
LOUISIANA - OFFSHORE[6]	28	224,232	22	217,252	60	602,254	110	1,043,738
LOUISIANA - TOTAL	150	837,673	120	814,115	243	1,960,359	513	3,612,147
MICHIGAN	25	100,381	19	61,527	75	367,961	119	529,869
MISSISSIPPI - ONSHORE	14	120,128	5	63,042	44	323,561	63	506,731
MISSISSIPPI- TOTAL	14	120,128	5	63,042	44	323,561	63	506,731
MONTANA	8	48,590	19	30,018	56	178,521	83	257,129
NEBRASKA	7	43,794			30	172,192	37	215,986
NEVADA					1	5,818	1	5,818
NEW MEXICO - EAST	61	354,114	13	64,768	39	222,632	113	641,514
NEW MEXICO - WEST	19	130,122	25	111,487	3	7,729	47	249,338
NEW MEXICO - TOTAL	80	484,236	38	176,255	42	230,361	160	890,852
NEW YORK	3	4,667	48	108,825	4	14,296	55	127,788
NORTH DAKOTA	19	200,644			24	197,696	43	398,340
OHIO	359	1,486,601	149	648,488	26	72,250	534	2,207,339
OKLAHOMA	331	1,589,763	212	1,424,187	277	1,441,087	820	4,455,037
OREGON - ONSHORE					3	10,000	3	10,000
OREGON - TOTAL					3	10,000	3	10,000
PENNSYLVANIA	27	45,130	292	1,219,931	9	40,377	328	1,305,438
SOUTH DAKOTA	1	3,970			6	19,684	7	23,654
TENNESSEE	12	16,795	8	12,143	16	35,676	36	64,614
TEXAS RRC DIST. 1	186	398,208	10	59,226	74	242,095	270	699,529
TEXAS RRC DIST. 2	18	114,791	43	302,660	42	243,395	103	660,846
TEXAS RRC DIST. 3	61	383,207	33	247,516	52	417,984	146	1,048,707
TEXAS RRC DIST. 4	25	110,923	65	575,966	64	432,766	154	1,119,655
TEXAS RRC DIST. 5	22	168,360	13	145,373	27	98,109	62	411,842
TEXAS RRC DIST. 6	28	172,202	56	425,274	58	308,867	142	906,343
TEXAS RRC DIST. 7B	161	470,212	49	159,960	216	647,427	426	1,277,599
TEXAS RRC DIST. 7C	54	284,619	17	123,447	54	277,077	125	685,143
TEXAS RRC DIST. 8	196	1,232,022	4	51,151	56	392,279	256	1,675,452
TEXAS RRC DIST. 8A	108	661,704	1	4,738	58	382,812	167	1,049,254
TEXAS RRC DIST. 9	156	435,845	13	76,449	148	540,553	317	1,052,847
TEXAS RRC DIST. 10	37	164,739	17	126,149	20	174,912	74	465,800
TEXAS - OFFSHORE[6]			9	105,216	8	63,684	17	168,900
TEXAS - TOTAL	1,052	4,596,832	330	2,403,125	877	4,221,960	2,259	11,221,917
UTAH	16	124,512	23	142,509	11	58,247	50	325,268
VIRGINIA			42	225,450			42	225,450
WEST VIRGINIA	15	34,096	283	1,200,976			298	1,235,072
WYOMING	73	321,010	10	70,087	96	730,043	179	1,121,140
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	21,866	2	21,866
GULF OF MEXICO - NORTHERN	5	52,401			11	137,267	16	189,668
PACIFIC COAST	2	16,737					2	16,737
TOTAL FOR OCT - DEC 1986	3,343	12,974,918	1,894	10,051,389	2,620	12,928,334	7,857	35,954,641
TOTAL FOR OCT - DEC 1986[5]	1,696	6,491,041	521	3,193,147	1,637	8,245,441	3,854	17,929,629
TOTAL EXPLORATORY WELLS	182	1,104,119	143	972,513	1,258	6,748,152	1,583	8,824,784
TOTAL DEVELOPMENT WELLS	3,161	11,870,799	1,751	9,078,876	1,362	6,180,182	6,274	27,129,857
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,269	12,317,438	1,863	9,728,921	2,536	12,076,497	7,668	34,122,856
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	40	326,162	31	322,468	79	803,205	150	1,451,835
Offshore State waters	12	75,668	2	11,034	12	110,196	26	196,898
Offshore Federal waters	28	250,494	29	311,434	67	693,009	124	1,254,937

See Appendix A for footrotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				49	326,452	37	190,351	ALABAMA - ONSHORE
				49	326,452	37	190,351	ALABAMA - TOTAL
		1	10,150	38	368,234	30	293,483	ALASKA - ONSHORE
		1	10,150	38	368,234	30	293,483	ALASKA - TOTAL
				89	392,970	57	273,817	ARKANSAS
				53	298,726	43	249,843	CALIFORNIA - NORTH
		7	15,464	18	47,632	10	33,389	CALIFORNIA - CENTRAL COASTAL
		2	6,635	575	925,127	460	724,758	CALIFORNIA - EAST CENTRAL
		3	17,390	14	47,505	11	34,478	CALIFORNIA - SOUTH
				5	32,792	5	32,792	CALIFORNIA - OFFSHORE[6]
		12	39,489	665	1,351,782	529	1,075,260	CALIFORNIA - TOTAL
				270	1,631,075	119	746,053	COLORADO
				1	17,030	1	17,030	FLORIDA - ONSHORE
				1	17,030	1	17,030	FLORIDA - TOTAL
				1	13,685	1	13,685	IDAHO
		12	11,772	267	552,725	110	227,312	ILLINOIS
		3	3,599	74	123,354	37	65,088	INDIANA
		1	2,821	615	2,009,538	336	1,219,666	KANSAS
				167	267,767	38	54,221	KENTUCKY
				238	901,735	185	693,503	LOUISIANA - NORTH
				165	1,666,674	100	995,196	LOUISIANA - SOUTH
		2	18,900	112	1,062,638	32	328,538	LOUISIANA - OFFSHORE[6]
		2	18,900	515	3,631,047	317	2,017,237	LOUISIANA - TOTAL
		3	8,850	122	538,719	44	213,061	MICHIGAN
				63	506,731	44	362,670	MISSISSIPPI - ONSHORE
				63	506,731	44	362,670	MISSISSIPPI- TOTAL
				83	257,129	53	161,696	MONTANA
		8	27,739	45	243,725	23	133,771	NEBRASKA
				1	5,818	1	5,818	NEVADA
		7	25,966	120	667,480	71	400,623	NEW MEXICO - EAST
				47	249,338	34	191,735	NEW MEXICO - WEST
		7	25,966	167	916,818	105	592,358	NEW MEXICO - TOTAL
				55	127,788	4	9,677	NEW YORK
				43	398,340	21	179,072	NORTH DAKOTA
		5	3,148	539	2,210,487	100	417,560	OHIO
		5	6,685	825	4,461,722	374	2,044,917	OKLAHOMA
				3	10,000	3	10,000	OREGON - ONSHORE
				3	10,000	3	10,000	OREGON - TOTAL
				328	1,305,439	2	9,645	PENNSYLVANIA
				7	23,654	4	14,945	SOUTH DAKOTA
				36	64,614	4	7,041	TENNESSEE
				270	699,529	103	326,718	TEXAS RRC DIST. 1
				103	660,846	41	261,248	TEXAS RRC DIST. 2
				146	1,048,707	70	523,350	TEXAS RRC DIST. 3
				154	1,119,655	88	639,390	TEXAS RRC DIST. 4
1	4,858			63	416,700	34	248,249	TEXAS RRC DIST. 5
		3	14,820	145	921,163	70	457,702	TEXAS RRC DIST. 6
		10	29,881	436	1,307,480	347	1,053,381	TEXAS RRC DIST. 7B
		1	25	126	685,168	91	464,007	TEXAS RRC DIST. 7C
		62	202,490	318	1,877,942	203	1,358,244	TEXAS RRC DIST. 8
		13	70,737	180	1,119,991	109	700,363	TEXAS RRC DIST. 8A
		14	28,961	331	1,081,808	191	602,227	TEXAS RRC DIST. 9
				74	465,800	44	286,989	TEXAS RRC DIST. 10
				17	168,900	4	39,929	TEXAS - OFFSHORE[6]
1	4,858	103	346,914	2,363	11,573,689	1,395	6,961,797	TEXAS - TOTAL
2	480			52	325,748	25	148,531	UTAH
				42	225,450	1	5,240	VIRGINIA
				298	1,235,072	12	54,558	WEST VIRGINIA
		3	14,227	182	1,135,367	76	555,984	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	21,866			ALASKA OFFSHORE
				16	189,668	3	30,524	GULF OF MEXICO - NORTHERN
				2	16,737			PACIFIC COAST
3	5,338	165	520,260	8,025	36,480,239			TOTAL FOR OCT - DEC 1986
		52	182,439	3,906	18,112,068	3,906	18,112,068	TOTAL FOR OCT - DEC 1986[5]
				1,583	8,824,784	933	5,090,555	TOTAL EXPLORATORY WELLS
				6,274	27,129,857	2,921	12,839,074	TOTAL DEVELOPMENT WELLS
3	5,338	162	491,210	7,833	34,619,404	3,832	17,386,802	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		2	18,900	152	1,470,735	44	431,783	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				26	196,898	13	110,185	Offshore State Waters
		2	18,900	126	1,273,837	31	321,598	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	8	78,798	13	28,007	30	128,160	51	234,965
ALABAMA - OFFSHORE[6]					1	22,180	1	22,180
ALABAMA - TOTAL	8	78,798	13	28,007	31	150,340	52	257,145
ALASKA - ONSHORE	45	442,502			2	11,982	47	454,404
ALASKA - TOTAL	45	442,502			2	11,982	47	454,404
ARIZONA					3	8,322	3	8,322
ARKANSAS	18	81,780	36	197,298	40	185,028	94	464,106
CALIFORNIA - NORTH	1	3,920	14	103,593	15	107,665	30	215,178
CALIFORNIA - CENTRAL COASTAL	18	105,108			3	22,686	21	127,794
CALIFORNIA - EAST CENTRAL	227	386,532			9	66,636	236	453,168
CALIFORNIA - SOUTH	9	49,464			2	7,461	11	56,925
CALIFORNIA - OFFSHORE[6]	4	26,883					4	26,883
CALIFORNIA - TOTAL	259	571,907	14	103,593	29	204,448	302	879,948
COLORADO	23	147,532	68	349,157	53	278,595	144	775,284
FLORIDA - ONSHORE					2	28,100	2	28,100
FLORIDA - TOTAL					2	28,100	2	28,100
GEORGIA - ONSHORE					2	10,085	2	10,085
GEORGIA - TOTAL					2	10,085	2	10,085
IDAHO					1	1,156	1	1,156
ILLINOIS	169	368,747	8	4,809	112	241,099	289	614,655
INDIANA	30	52,730	7	6,267	41	62,420	78	121,417
IOWA					2	5,537	2	5,537
KANSAS	235	680,508	90	196,347	260	892,117	585	1,768,972
KENTUCKY	46	63,471	87	206,636	75	95,304	208	365,411
LOUISIANA - NORTH	70	263,975	67	241,517	119	592,327	256	1,097,819
LOUISIANA - SOUTH	41	336,577	24	280,378	63	720,952	128	1,337,907
LOUISIANA - OFFSHORE[6]	33	314,834	19	225,513	41	408,187	93	948,534
LOUISIANA - TOTAL	144	915,386	110	747,408	223	1,721,466	477	3,384,260
MICHIGAN	29	102,167	25	118,437	69	333,688	123	554,292
MISSISSIPPI - ONSHORE	20	190,925	11	108,501	31	268,877	62	568,303
MISSISSIPPI- TOTAL	20	190,925	11	108,501	31	268,877	62	568,303
MISSOURI					1	3,532	1	3,532
MONTANA	12	42,544	26	36,593	33	100,157	71	179,294
NEBRASKA	2	9,820			7	38,084	9	47,904
NEVADA					1	4,500	1	4,500
NEW MEXICO - EAST	55	343,730	10	102,621	30	186,806	95	633,157
NEW MEXICO - WEST	9	38,781	7	28,047	6	33,959	22	100,787
NEW MEXICO - TOTAL	64	382,511	17	130,668	36	220,765	117	733,944
NEW YORK	2	2,014	57	136,313	4	14,607	63	152,934
NORTH DAKOTA	11	79,711	1	14,390	19	137,452	31	231,553
OHIO	250	937,363	101	372,898	29	81,525	380	1,391,786
OKLAHOMA	351	1,677,843	228	1,361,550	266	1,341,763	845	4,381,156
OREGON - ONSHORE			2	3,700	4	10,188	6	13,888
OREGON - TOTAL			2	3,700	4	10,188	6	13,888
PENNSYLVANIA	49	80,852	181	730,909	5	18,916	235	830,677
SOUTH DAKOTA					3	9,791	3	9,791
TENNESSEE	8	14,414	20	29,457	10	20,560	38	64,431
TEXAS RRC DIST. 1	180	387,414	15	70,372	129	262,472	324	720,258
TEXAS RRC DIST. 2	19	93,980	38	225,087	45	287,364	102	606,431
TEXAS RRC DIST. 3	65	394,070	36	349,780	74	529,020	175	1,272,870
TEXAS RRC DIST. 4	32	178,643	83	738,433	53	399,669	168	1,316,745
TEXAS RRC DIST. 5	30	176,822	8	57,545	48	169,943	86	404,310
TEXAS RRC DIST. 6	45	237,801	40	317,198	36	187,297	121	742,296
TEXAS RRC DIST. 7B	156	436,203	66	220,728	211	654,950	433	1,311,881
TEXAS RRC DIST. 7C	72	332,214	12	82,481	67	276,443	151	691,138
TEXAS RRC DIST. 8	212	1,180,383	4	20,167	48	372,906	264	1,573,456
TEXAS RRC DIST. 8A	75	482,942			39	218,306	114	701,248
TEXAS RRC DIST. 9	149	480,344	19	93,198	163	545,989	331	1,119,531
TEXAS RRC DIST. 10	34	157,593	18	147,882	25	217,248	77	522,723
TEXAS - OFFSHORE[6]	1	10,575	10	122,803	8	72,932	19	206,310
TEXAS - TOTAL	1,070	4,548,984	349	2,445,674	946	4,194,539	2,365	11,189,197
UTAH	8	66,781	12	71,058	9	62,820	29	200,659
VIRGINIA			35	190,610	4	22,000	39	212,610
WEST VIRGINIA	33	86,507	177	713,027	2	4,919	212	804,453
WYOMING	39	235,316	10	86,717	82	652,910	131	974,943
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	26,783	2	26,783
GULF OF MEXICO - NORTHERN	10	108,522	1	12,161	12	124,023	23	244,706
PACIFIC COAST	2	15,971			1	5,902	3	21,873
TOTAL FOR JUL - SEP 1986	2,937	11,985,606	1,686	8,402,185	2,452	11,594,300	7,075	31,982,091
TOTAL FOR JUL - SEP 1986[5]	1,467	6,496,085	504	2,831,471	1,618	8,131,172	3,589	17,458,728
TOTAL EXPLORATORY WELLS	163	846,273	184	1,099,177	1,054	5,562,511	1,401	7,507,961
TOTAL DEVELOPMENT WELLS	2,774	11,139,333	1,502	7,303,008	1,398	6,031,789	5,674	24,474,130
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	2,842	11,066,319	1,656	8,041,708	2,385	10,922,311	6,883	30,030,338
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	50	476,785	30	360,477	63	633,224	143	1,470,486
Offshore State waters	9	72,022	4	52,495	5	60,815	18	185,332
Offshore Federal Waters	41	404,763	26	307,982	58	572,409	125	1,285,154

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				51	234,965	40	199,917	ALABAMA - ONSHORE
				1	22,180	1	22,180	ALABAMA - OFFSHORE[6]
				52	257,145	41	222,097	ALABAMA - TOTAL
				47	454,484	41	406,096	ALASKA - ONSHORE
				47	454,484	41	406,096	ALASKA - TOTAL
				3	8,322	1	550	ARIZONA
				94	464,106	70	369,592	ARKANSAS
				30	215,178	19	136,702	CALIFORNIA - NORTH
		1	7,408	22	135,202	19	119,323	CALIFORNIA - CENTRAL COASTAL
		1	1,800	237	454,968	199	357,687	CALIFORNIA - EAST CENTRAL
				11	56,925	10	53,519	CALIFORNIA - SOUTH
				4	26,883	3	20,324	CALIFORNIA - OFFSHORE[6]
		2	9,208	304	889,156	250	687,555	CALIFORNIA - TOTAL
				144	775,284	72	397,421	COLORADO
				2	28,100	2	28,100	FLORIDA - ONSHORE
				2	28,100	2	28,100	FLORIDA - TOTAL
				2	10,085			GEORGIA - ONSHORE
				2	10,085			GEORGIA - TOTAL
				1	1,156			IDAHO
1	780	1	3,240	291	618,675	128	299,113	ILLINOIS
				78	121,417	19	35,220	INDIANA
				2	5,537	2	5,537	IOWA
		1	3,808	586	1,772,780	312	1,108,864	KANSAS
				208	365,411	38	61,876	KENTUCKY
				256	1,097,819	167	816,353	LOUISIANA - NORTH
				128	1,337,907	76	832,105	LOUISIANA - SOUTH
				93	948,534	36	369,373	LOUISIANA - OFFSHORE[6]
				477	3,384,260	279	2,017,831	LOUISIANA - TOTAL
		2	5,838	125	560,130	48	227,505	MICHIGAN
				62	568,303	47	453,709	MISSISSIPPI - ONSHORE
				62	568,303	47	453,709	MISSISSIPPI- TOTAL
				1	3,532	1	3,532	MISSOURI
				71	179,294	34	109,052	MONTANA
				9	47,904	7	38,084	NEBRASKA
				1	4,500	1	4,500	NEVADA
		5	25,549	100	658,706	61	394,043	NEW MEXICO - EAST
				22	100,787	17	73,205	NEW MEXICO - WEST
		5	25,549	122	759,493	78	467,248	NEW MEXICO - TOTAL
				63	152,934	19	41,668	NEW YORK
				31	231,553	23	159,139	NORTH DAKOTA
				380	1,391,786	64	238,519	OHIO
		5	8,620	850	4,389,776	369	2,074,144	OKLAHOMA
				6	13,888	5	11,900	OREGON - ONSHORE
				6	13,888	5	11,900	OREGON - TOTAL
				235	830,677	20	71,730	PENNSYLVANIA
				3	9,791	1	1,729	SOUTH DAKOTA
				38	64,431	3	5,908	TENNESSEE
		1	1,645	325	721,903	184	368,224	TEXAS RRC DIST. 1
				102	606,431	41	265,216	TEXAS RRC DIST. 2
				175	1,272,870	110	810,745	TEXAS RRC DIST. 3
				168	1,316,745	98	778,862	TEXAS RRC DIST. 4
1	2,163			87	406,473	49	283,369	TEXAS RRC DIST. 5
				121	742,296	50	293,485	TEXAS RRC DIST. 6
4	1,019	11	22,455	448	1,335,355	338	1,043,182	TEXAS RRC DIST. 7B
		1	1,610	152	692,748	111	504,436	TEXAS RRC DIST. 7C
1	1,015	51	147,741	316	1,722,212	195	1,171,794	TEXAS RRC DIST. 8
		25	131,092	139	832,340	94	569,574	TEXAS RRC DIST. 8A
		6	11,894	337	1,131,425	237	826,629	TEXAS RRC DIST. 9
				77	522,723	50	366,671	TEXAS RRC DIST. 10
				19	206,310	7	60,210	TEXAS - OFFSHORE[6]
6	4,197	95	316,437	2,466	11,509,831	1,564	7,342,397	TEXAS - TOTAL
				29	200,659	11	84,133	UTAH
				39	212,610	1	6,009	VIRGINIA
				212	804,453	19	73,703	WEST VIRGINIA
				131	974,943	72	547,240	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	26,783	1	14,983	ALASKA OFFSHORE
				23	244,706	6	48,334	GULF OF MEXICO - NORTHERN
				3	21,873	1	5,902	PACIFIC COAST
7	4,977	111	372,700	7,193	32,359,768			TOTAL FOR JUL - SEP 1986
3	13,630	58	198,562	3,650	17,670,920	3,650	17,670,920	TOTAL FOR JUL - SEP 1986[5]
				1,401	7,507,961	864	4,783,932	TOTAL EXPLORATORY WELLS
				5,674	24,474,130	2,725	12,674,796	TOTAL DEVELOPMENT WELLS
7	4,977	111	372,700	7,001	30,408,015	3,554	16,723,518	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				143	1,470,486	54	526,323	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				18	185,332	8	75,244	Offshore State Waters
				125	1,285,154	46	451,079	Offshore Federal Waters

See Appendix A for footnotes .

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	20,053	12	31,085	25	147,550	40	198,688
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818	2	44,208
ALABAMA - TOTAL	3	20,053	13	53,475	26	139,368	42	242,896
ALASKA - ONSHORE	35	351,664	2	11,915	3	35,094	40	398,673
ALASKA - OFFSHORE[6]	3	20,172	1	7,765			4	27,937
ALASKA - TOTAL	38	371,836	3	19,680	3	35,094	44	426,610
ARIZONA					2	280	2	280
ARKANSAS	34	112,977	40	192,444	34	111,520	108	416,941
CALIFORNIA - NORTH			23	153,121	17	113,650	40	266,771
CALIFORNIA - CENTRAL COASTAL	21	127,666			4	40,274	25	167,940
CALIFORNIA - EAST CENTRAL	254	471,403	1	5,758	10	85,196	265	562,357
CALIFORNIA - SOUTH	27	72,679					27	72,679
CALIFORNIA - OFFSHORE[6]	14	88,081					14	88,081
CALIFORNIA - TOTAL	316	759,829	24	158,879	31	239,120	371	1,157,828
COLORADO	77	527,182	60	373,147	64	359,148	201	1,259,477
FLORIDA - ONSHORE	3	43,405					3	43,405
FLORIDA - TOTAL	3	43,405					3	43,405
IDAHO					2	29,269	2	29,269
ILLINOIS	144	312,582	7	5,063	152	273,665	303	591,310
INDIANA	53	71,465	8	11,982	46	75,787	107	159,234
KANSAS	241	696,887	98	270,294	253	876,184	592	1,843,365
KENTUCKY	75	113,729	71	179,735	146	179,498	292	472,962
LOUISIANA - NORTH	128	291,030	61	261,955	109	420,306	298	973,291
LOUISIANA - SOUTH	54	421,240	38	460,652	80	893,802	172	1,775,694
LOUISIANA - OFFSHORE[6]	37	345,225	24	273,612	34	380,342	95	999,179
LOUISIANA - TOTAL	219	1,057,495	123	996,219	223	1,694,450	565	3,748,164
MARYLAND					1	5,300	1	5,300
MICHIGAN	26	93,541	10	67,168	55	253,209	91	413,918
MISSISSIPPI - ONSHORE	17	153,298	10	101,874	51	441,704	78	696,876
MISSISSIPPI- TOTAL	17	153,298	10	101,874	51	441,704	78	696,876
MISSOURI					1	4,000	1	4,000
MONTANA	24	121,534	32	62,670	40	168,511	96	352,715
NEBRASKA	7	36,224			21	118,599	28	154,823
NEVADA					6	37,221	6	37,221
NEW MEXICO - EAST	81	543,768	15	123,092	43	264,079	139	930,939
NEW MEXICO - WEST	24	149,063	29	164,232	13	33,109	66	346,404
NEW MEXICO - TOTAL	105	692,831	44	287,324	56	297,188	205	1,277,343
NEW YORK	2	2,204	53	118,718	1	2,271	56	123,193
NORTH DAKOTA	14	154,801			18	179,728	32	334,529
OHIO	242	925,513	75	281,418	29	74,391	346	1,281,322
OKLAHOMA	473	2,397,350	246	1,620,908	272	1,331,360	991	5,349,618
PENNSYLVANIA	37	64,555	124	478,073	3	7,478	164	550,106
SOUTH DAKOTA					1	2,844	1	2,844
TENNESSEE	8	13,680	15	19,238	18	29,341	41	62,259
TEXAS RRC DIST. 1	209	465,664	11	70,700	80	248,535	300	784,899
TEXAS RRC DIST. 2	19	98,539	21	164,799	56	381,641	96	644,979
TEXAS RRC DIST. 3	88	529,043	45	423,507	67	562,239	200	1,514,789
TEXAS RRC DIST. 4	21	119,675	88	805,297	67	481,707	176	1,406,679
TEXAS RRC DIST. 5	44	326,335	15	168,220	27	126,070	86	620,625
TEXAS RRC DIST. 6	66	357,519	51	428,834	50	329,585	167	1,115,938
TEXAS RRC DIST. 7B	213	610,625	58	182,883	233	660,233	504	1,453,741
TEXAS RRC DIST. 7C	119	640,349	17	135,377	51	196,717	187	972,443
TEXAS RRC DIST. 8	349	2,085,731	9	109,820	96	647,092	454	2,842,643
TEXAS RRC DIST. 8A	153	912,770	2	10,184	54	308,998	209	1,231,952
TEXAS RRC DIST. 9	177	557,072	33	182,158	162	561,877	372	1,301,107
TEXAS RRC DIST. 10	34	173,870	19	199,632	26	208,857	79	582,359
TEXAS - OFFSHORE[6]	1	7,850	8	98,680	11	134,861	20	241,391
TEXAS - TOTAL	1,493	6,885,042	377	2,980,091	980	4,848,412	2,850	14,713,545
UTAH	22	200,422	5	35,208	11	34,474	38	270,104
VIRGINIA			44	236,263	2	11,000	46	247,263
WEST VIRGINIA	26	69,179	137	531,322	2	10,091	165	610,592
WYOMING	86	521,463	18	204,416	102	781,228	206	1,507,107
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	7,982	1	7,982
GULF OF MEXICO - NORTHERN	4	41,417	3	29,907	19	198,116	26	269,440
PACIFIC COAST	1	5,925			1	6,125	2	12,050
TOTAL FOR APR - JUN 1986	3,790	16,466,419	1,640	9,315,516	2,673	12,893,956	8,103	38,675,891
TOTAL FOR APR - JUN 1986[5]	2,108	9,618,265	597	3,947,109	1,662	8,712,323	4,367	22,277,697
TOTAL EXPLORATORY WELLS	219	1,374,561	156	1,196,489	1,184	6,535,350	1,559	9,106,400
TOTAL DEVELOPMENT WELLS	3,571	15,091,858	1,484	8,119,027	1,489	6,358,606	6,544	29,569,491
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,695	15,606,085	1,601	8,871,247	2,603	12,109,618	7,899	36,586,950
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	57	488,498	36	424,589	66	741,262	159	1,654,349
Offshore State Waters	17	108,820	6	76,485	12	134,681	35	319,986
Offshore Federal Waters	40	379,678	30	348,104	54	606,581	124	1,334,363

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				40	198,688	33	159,975	ALABAMA - ONSHORE
				2	44,208	1	21,818	ALABAMA - OFFSHORE[6]
				42	242,896	34	181,793	ALABAMA - TOTAL
		3	31,674	43	430,347	37	365,437	ALASKA - ONSHORE
				4	27,937	3	53,796	ALASKA - OFFSHORE[6]
		3	31,674	47	458,284	40	419,233	ALASKA - TOTAL
				2	280	2	280	ARIZONA
				108	416,941	74	299,897	ARKANSAS
				40	266,771	26	170,415	CALIFORNIA - NORTH
		1	2,523	26	170,463	14	99,808	CALIFORNIA - CENTRAL COASTAL
		18	21,203	283	583,560	238	453,652	CALIFORNIA - EAST CENTRAL
				27	72,679	21	55,960	CALIFORNIA - SOUTH
				14	88,081	11	67,790	CALIFORNIA - OFFSHORE[6]
		19	23,726	390	1,181,554	310	847,625	CALIFORNIA - TOTAL
				201	1,259,477	125	791,107	COLORADO
				3	43,405	2	31,678	FLORIDA - ONSHORE
				3	43,405	2	31,678	FLORIDA - TOTAL
				2	29,269	1	13,984	IDAHO
		1	2,940	304	594,250	139	332,806	ILLINOIS
		7	10,556	114	169,790	49	66,697	INDIANA
		4	16,161	596	1,859,526	323	1,194,119	KANSAS
				292	472,962	42	65,411	KENTUCKY
				298	973,291	238	824,260	LOUISIANA - NORTH
				172	1,775,694	99	1,033,334	LOUISIANA - SOUTH
		1	3,015	96	1,002,194	31	315,241	LOUISIANA - OFFSHORE[6]
		1	3,015	566	3,751,179	368	2,172,835	LOUISIANA - TOTAL
				1	5,300			MARYLAND
		1	1,697	92	415,615	48	247,438	MICHIGAN
		1	17,515	79	714,391	56	502,174	MISSISSIPPI - ONSHORE
		1	17,515	79	714,391	56	502,174	MISSISSIPPI- TOTAL
				1	4,000	1	4,000	MISSOURI
				96	352,715	50	224,345	MONTANA
				28	154,823	18	104,356	NEBRASKA
				6	37,221	4	19,715	NEVADA
		1	4,300	140	935,239	75	494,265	NEW MEXICO - EAST
				66	346,404	48	293,195	NEW MEXICO - WEST
		1	4,300	206	1,281,643	123	787,460	NEW MEXICO - TOTAL
				56	123,193	1	2,495	NEW YORK
				32	334,529	28	285,511	NORTH DAKOTA
		2	4,411	348	1,285,733	91	373,057	OHIO
		8	23,542	999	5,373,160	427	2,482,369	OKLAHOMA
				164	550,106	20	73,155	PENNSYLVANIA
				1	2,844			SOUTH DAKOTA
				41	62,259	1	873	TENNESSEE
				300	784,899	146	371,890	TEXAS RRC DIST. 1
				96	644,979	56	358,717	TEXAS RRC DIST. 2
				200	1,514,789	135	1,058,574	TEXAS RRC DIST. 3
		1	6,080	177	1,414,759	109	881,401	TEXAS RRC DIST. 4
		4	5,145	90	625,770	38	330,842	TEXAS RRC DIST. 5
		1	5,866	168	1,121,804	73	568,931	TEXAS RRC DIST. 6
		8	20,994	512	1,474,735	420	1,196,189	TEXAS RRC DIST. 7B
		3	2,014	190	974,457	130	715,859	TEXAS RRC DIST. 7C
		44	166,987	498	3,009,630	317	2,028,726	TEXAS RRC DIST. 8
		46	234,534	255	1,466,486	172	1,018,175	TEXAS RRC DIST. 8A
		10	27,084	382	1,328,191	250	892,842	TEXAS RRC DIST. 9
				79	582,359	48	322,554	TEXAS RRC DIST. 10
				20	241,391	7	81,336	TEXAS - OFFSHORE[6]
		117	470,704	2,967	15,184,249	1,901	9,826,036	TEXAS - TOTAL
				38	270,104	21	142,528	UTAH
				46	247,263	1	5,608	VIRGINIA
				165	610,592	6	31,496	WEST VIRGINIA
		3	9,788	209	1,516,895	116	885,498	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	7,982	1	7,982	ALASKA OFFSHORE
				26	269,440	12	134,955	GULF OF MEXICO - NORTHERN
				2	12,050	1	6,125	PACIFIC COAST
		168	620,029	8,271	39,295,920			TOTAL FOR APR - JUN 1986
		69	286,944	4,436	22,564,641	4,436	22,564,641	TOTAL FOR APR - JUN 1986[5]
				1,559	9,106,400	979	6,013,615	TOTAL EXPLORATORY WELLS
				6,544	29,569,491	3,388	16,264,082	TOTAL DEVELOPMENT WELLS
		164	585,340	8,063	37,172,290	4,332	21,510,161	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		1	3,015	160	1,657,364	63	627,265	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				35	319,986	25	223,962	Offshore State Waters
		1	3,015	125	1,337,378	38	403,303	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	15	80,793	19	73,766	41	277,184	75	431,743
ALABAMA - OFFSHORE[6]					1	21,558	1	21,558
ALABAMA - TOTAL	15	80,793	19	73,766	42	298,742	76	453,301
ALASKA - ONSHORE	37	354,792	1	7,017	5	33,405	43	395,214
ALASKA - OFFSHORE[6]	3	38,580			1	3,233	4	41,813
ALASKA - TOTAL	40	393,372	1	7,017	6	36,638	47	437,027
ARKANSAS	82	223,554	53	214,867	57	233,289	192	671,710
CALIFORNIA - NORTH	1	1,750	23	173,841	11	74,576	35	250,167
CALIFORNIA - CENTRAL COASTAL	37	116,037			6	47,156	43	163,193
CALIFORNIA - EAST CENTRAL	560	994,675	4	20,168	27	177,843	591	1,192,686
CALIFORNIA - SOUTH	35	120,124			3	16,360	38	136,484
CALIFORNIA - OFFSHORE[6]	15	99,904	3	36,994			18	136,898
CALIFORNIA - TOTAL	648	1,332,490	30	231,003	47	315,935	725	1,879,428
COLORADO	130	852,570	163	1,071,038	116	672,739	409	2,596,347
FLORIDA - ONSHORE	4	58,420			4	56,509	8	114,929
FLORIDA - TOTAL	4	58,420			4	56,509	8	114,929
ILLINOIS	287	657,263	6	6,256	145	284,227	438	947,746
INDIANA	90	121,725	7	13,572	67	115,106	164	250,403
IOWA	1	1,257					1	1,257
KANSAS	660	1,809,109	121	318,310	521	1,809,634	1,302	3,937,053
KENTUCKY	97	125,709	59	144,559	156	200,847	312	471,115
LOUISIANA - NORTH	379	699,017	87	377,829	155	571,869	621	1,648,715
LOUISIANA - SOUTH	87	706,842	51	654,576	148	1,636,711	286	2,998,129
LOUISIANA - OFFSHORE[6]	49	447,310	33	366,597	76	770,328	158	1,584,235
LOUISIANA - TOTAL	515	1,853,169	171	1,399,002	379	2,978,908	1,065	6,231,079
MICHIGAN	42	159,821	13	85,208	118	542,007	173	787,036
MISSISSIPPI - ONSHORE	29	245,541	7	87,260	55	519,667	91	852,468
MISSISSIPPI- TOTAL	29	245,541	7	87,260	55	519,667	91	852,468
MISSOURI	5	777			3	8,500	8	9,277
MONTANA	28	191,442	17	28,184	52	270,220	97	489,846
NEBRASKA	25	121,141	1	3,769	40	203,841	66	328,751
NEVADA	1	7,501			9	49,887	10	57,388
NEW MEXICO - EAST	168	1,062,562	27	230,566	54	332,663	249	1,625,791
NEW MEXICO - WEST	61	403,264	115	632,432	9	30,003	185	1,065,699
NEW MEXICO - TOTAL	229	1,465,826	142	862,998	63	362,666	434	2,691,490
NEW YORK	14	20,041	36	79,315	4	9,367	54	108,723
NORTH DAKOTA	61	600,126	1	14,475	51	446,900	113	1,061,501
OHIO	436	1,702,960	165	657,676	39	108,624	640	2,469,260
OKLAHOMA	914	4,055,986	373	2,275,756	477	2,478,592	1,764	8,810,334
OREGON - ONSHORE					1	2,750	1	2,750
OREGON - TOTAL					1	2,750	1	2,750
PENNSYLVANIA	69	97,553	315	1,296,297	12	51,710	396	1,445,560
SOUTH DAKOTA	1	8,500			5	25,354	6	33,854
TENNESSEE	13	18,919	21	27,830	16	26,445	50	73,194
TEXAS RRC DIST. 1	588	1,081,249	14	66,056	170	571,630	772	1,718,935
TEXAS RRC DIST. 2	39	217,724	49	381,125	65	460,494	153	1,059,343
TEXAS RRC DIST. 3	173	1,194,726	44	404,544	134	1,029,512	351	2,628,782
TEXAS RRC DIST. 4	59	358,024	123	1,082,799	133	899,920	315	2,340,743
TEXAS RRC DIST. 5	61	260,531	24	218,936	48	254,650	133	734,117
TEXAS RRC DIST. 6	105	520,812	53	425,658	68	478,343	226	1,424,813
TEXAS RRC DIST. 7B	444	1,288,347	103	338,014	338	974,292	885	2,600,653
TEXAS RRC DIST. 7C	291	1,727,923	25	159,423	106	502,291	422	2,389,637
TEXAS RRC DIST. 8	547	3,383,234	14	135,838	73	421,863	634	3,940,935
TEXAS RRC DIST. 8A	272	1,641,186	1	5,517	93	692,916	366	2,339,619
TEXAS RRC DIST. 9	469	1,305,074	36	201,518	242	834,041	747	2,340,633
TEXAS RRC DIST. 10	145	683,231	31	270,933	23	209,285	199	1,163,449
TEXAS - OFFSHORE[6]	3	23,614	11	119,322	20	202,959	34	345,895
TEXAS - TOTAL	3,196	13,685,675	528	3,809,683	1,513	7,532,196	5,237	25,027,554
UTAH	49	393,369	12	91,162	18	133,849	79	618,380
VIRGINIA			11	59,114			11	59,114
WEST VIRGINIA	35	92,720	155	663,307	2	8,810	192	764,837
WYOMING	147	998,825	11	148,807	139	1,183,227	297	2,330,859
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	5	55,423			27	315,371	32	370,794
PACIFIC COAST	1	8,300					1	8,300
TOTAL FOR JAN - MAR 1986	7,869	31,439,877	2,438	13,670,231	4,184	21,282,557	14,491	66,392,665
TOTAL FOR JAN - MAR 1986[5]	3,624	14,520,926	768	4,552,124	2,502	13,900,461	6,894	32,973,511
TOTAL EXPLORATORY WELLS	408	2,549,991	245	1,700,797	1,793	10,562,920	2,446	14,813,708
TOTAL DEVELOPMENT WELLS	7,461	28,889,886	2,193	11,969,434	2,391	10,719,637	12,045	51,578,957
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	7,756	30,411,954	2,390	13,140,301	4,054	19,935,703	14,200	63,487,958
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	73	634,551	47	522,913	124	1,310,216	244	2,467,680
Offshore State Waters	28	193,945	6	49,268	13	125,672	47	368,885
Offshore Federal Waters	45	440,606	41	473,645	111	1,184,544	197	2,098,795

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				75	431,743	57	321,986	ALABAMA - ONSHORE
				1	21,558	1	21,558	ALABAMA - OFFSHORE[6]
				76	453,301	58	343,544	ALABAMA - TOTAL
				43	395,214	1	12,500	ALASKA - ONSHORE
				4	41,813			ALASKA - OFFSHORE[6]
				47	437,027	1	12,500	ALASKA - TOTAL
				192	671,710	110	461,374	ARKANSAS
				35	250,167	17	117,636	CALIFORNIA - NORTH
				43	163,193	30	103,700	CALIFORNIA - CENTRAL COASTAL
		14	17,489	605	1,210,175	498	962,054	CALIFORNIA - EAST CENTRAL
				38	136,484	31	112,322	CALIFORNIA - SOUTH
				18	136,898	12	70,941	CALIFORNIA - OFFSHORE[6]
		14	17,489	739	1,896,917	588	1,366,653	CALIFORNIA - TOTAL
		2	13,179	411	2,609,526	167	1,025,806	COLORADO
				8	114,929	8	114,929	FLORIDA - ONSHORE
				8	114,929	8	114,929	FLORIDA - TOTAL
				438	947,746	178	410,910	ILLINOIS
4	6,876	5	8,391	173	265,670	71	113,756	INDIANA
				1	1,257			IOWA
		1	529	1,303	3,937,582	681	2,562.053	KANSAS
		4	5,068	316	476,183	36	62,713	KENTUCKY
		1	3,200	622	1,651,915	287	1,073,641	LOUISIANA - NORTH
				286	2,998,129	203	2,115,346	LOUISIANA - SOUTH
				158	1,584,235	64	641,987	LOUISIANA - OFFSHORE[6]
		1	3.200	1,066	6,234,279	554	3,830,974	LOUISIANA - TOTAL
		2	5,654	175	792,690	91	448,651	MICHIGAN
				91	852,468	61	553,347	MISSISSIPPI - ONSHORE
				91	852,468	61	553,347	MISSISSIPPI- TOTAL
				8	9,277	3	8,500	MISSOURI
				97	489,846	63	321,306	MONTANA
		8	27,897	74	356,648	42	210,557	NEBRASKA
				10	57,388	9	51,625	NEVADA
		3	12,745	252	1,638,536	96	613,416	NEW MEXICO - EAST
				185	1,065,699	150	877,555	NEW MEXICO - WEST
		3	12,745	437	2,704,235	246	1,490,971	NEW MEXICO - TOTAL
				54	108,723	6	14,412	NEW YORK
				113	1,061,501	72	657,792	NORTH DAKOTA
		2	6,449	642	2,475,709	177	706,998	OHIO
		16	40,594	1,780	8,850,928	727	3,878,555	OKLAHOMA
				1	2,750	1	2,750	OREGON - ONSHORE
				1	2,750	1	2,750	OREGON - TOTAL
				396	1,445,560	29	107,787	PENNSYLVANIA
				6	33,854	3	14,044	SOUTH DAKOTA
				50	73,194	7	13,733	TENNESSEE
		1	3,950	773	1,722,885	336	713,415	TEXAS RRC DIST. 1
				153	1,059,343	47	341,032	TEXAS RRC DIST. 2
				351	2,628,782	219	1,582,669	TEXAS RRC DIST. 3
				315	2,340,743	131	924,601	TEXAS RRC DIST. 4
		1	684	134	734,801	59	390,514	TEXAS RRC DIST. 5
		3	1,497	229	1,426,310	101	693,974	TEXAS RRC DIST. 6
		20	53,652	905	2,654,305	679	2,074,654	TEXAS RRC DIST. 7B
		10	24,151	432	2,413,788	205	1,161,430	TEXAS RRC DIST. 7C
		54	218,065	688	4,159,000	258	1,521,905	TEXAS RRC DIST. 8
		37	193,609	403	2,533,228	127	868,166	TEXAS RRC DIST. 8A
		17	27,128	764	2,367,761	412	1,336,567	TEXAS RRC DIST. 9
		1	3,427	200	1,166,876	114	646,261	TEXAS RRC DIST. 10
				34	345,895	11	115,344	TEXAS - OFFSHORE[6]
		144	526,163	5,381	25,553,717	2,699	12,370,532	TEXAS - TOTAL
				79	618,380	48	321,798	UTAH
				11	59,114	2	11,144	VIRGINIA
				192	764,837	31	145,994	WEST VIRGINIA
		9	43,810	306	2,374,669	175	1,336,700	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				32	370,794	16	195,289	GULF OF MEXICO - NORTHERN
				1	8,300	1	8,300	PACIFIC COAST
4	6,876	211	711,168	14,706	67,110,709			TOTAL FOR JAN - MAR 1986
		67	202,486	6,961	33,175,997	6,961	33,175,997	TOTAL FOR JAN - MAR 1986[5]
				2,446	14,813,708	1,516	9,347,853	TOTAL EXPLORATORY WELLS
				12,045	51,578,957	5,378	23,625,658	TOTAL DEVELOPMENT WELLS
4	6,876	211	711,168	14,415	64,206,002	6,855	32,110,078	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				244	2,467,680	105	1,053,419	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				47	368,885	22	170,248	Offshore State Waters
				197	2,098,795	83	883,171	Offshore Federal Waters

See Appendix A for footnotes .

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1986

JAN - MAR 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,470	1,206,084	173	139,122	491	366,609	2,134	1,711,815
1,250 - 2,499	1,650	2,834,278	277	522,769	664	1,194,149	2,591	4,551,196
2,500 - 3,749	1,281	4,042,350	416	1,340,473	603	1,865,912	2,300	7,248,735
3,750 - 4,999	1,120	4,826,447	357	1,532,143	688	2,977,593	2,165	9,336,183
5,000 - 7,499	1,088	6,634,947	625	3,830,031	806	4,813,447	2,519	15,278,425
7,500 - 9,999	894	7,638,424	280	2,399,406	449	3,861,667	1,623	13,899,497
10,000 - 12,499	257	2,792,147	171	1,877,714	258	2,864,092	686	7,533,953
12,500 - 14,999	96	1,274,725	88	1,185,704	135	1,801,347	319	4,261,776
15,000 - 17,499	12	188,635	38	602,235	64	1,031,203	114	1,822,073
17,500 - 19,999	1	1,840	12	219,381	18	330,317	31	551,538
20,000 & OVER	0	0	1	21,253	8	176,221	9	197,474
REPORT TOTAL	7,869	31,439,877	2,438	13,670,231	4,184	21,282,557	14,491	66,392,665

APR - JUN 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	506	415,984	95	79,945	401	286,364	1,002	782,293
1,250 - 2,499	850	1,458,859	272	494,638	433	787,581	1,555	2,741,078
2,500 - 3,749	584	1,798,470	276	880,077	401	1,227,866	1,261	3,906,413
3,750 - 4,999	555	2,383,108	225	958,003	412	1,773,174	1,192	5,114,285
5,000 - 7,499	579	3,553,420	316	1,937,302	465	2,768,609	1,360	8,259,331
7,500 - 9,999	461	3,959,410	192	1,655,746	256	2,212,693	909	7,827,849
10,000 - 12,499	193	2,083,454	154	1,586,910	167	1,781,370	514	5,551,734
12,500 - 14,999	52	653,018	62	839,079	82	1,101,471	196	2,593,568
15,000 - 17,499	10	160,696	36	559,888	40	641,728	86	1,362,312
17,500 - 19,999	0	0	11	201,538	11	202,938	22	404,476
20,000 & OVER	0	0	1	22,390	5	110,162	6	132,552
REPORT TOTAL	3,790	16,466,419	1,640	9,315,516	2,673	12,893,956	8,103	38,675,891

JUL - SEP 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	449	369,029	131	112,613	321	248,110	901	729,752
1,250 - 2,499	630	1,073,080	298	549,236	437	792,928	1,365	2,415,244
2,500 - 3,749	520	1,597,362	325	1,044,904	359	1,115,779	1,204	3,758,045
3,750 - 4,999	469	2,001,135	276	1,183,109	389	1,663,210	1,134	4,847,454
5,000 - 7,499	407	2,459,666	320	1,920,836	460	2,697,298	1,187	7,077,800
7,500 - 9,999	306	2,650,448	149	1,299,759	249	2,117,834	704	6,068,041
10,000 - 12,499	107	1,162,997	112	1,208,973	132	1,440,323	351	3,812,293
12,500 - 14,999	37	476,432	54	734,929	72	933,594	163	2,144,955
15,000 - 17,499	9	141,632	17	275,350	18	285,730	44	702,712
17,500 - 19,999	3	53,825	4	72,476	9	166,779	16	293,080
20,000 & OVER	0	0	0	0	6	132,715	6	132,715
REPORT TOTAL	2,937	11,985,606	1,686	8,402,185	2,452	11,594,300	7,075	31,982,091

OCT - DEC 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	662	558,448	82	74,908	303	232,553	1,047	865,909
1,250 - 2,499	650	1,082,355	237	448,526	378	689,000	1,265	2,219,881
2,500 - 3,749	527	1,595,435	352	1,143,885	400	1,250,571	1,279	3,989,891
3,750 - 4,999	536	2,314,313	357	1,549,401	488	2,112,268	1,381	5,975,982
5,000 - 7,499	498	2,944,937	497	2,998,015	525	3,089,834	1,520	9,032,786
7,500 - 9,999	296	2,533,276	195	1,696,102	262	2,214,766	753	6,444,144
10,000 - 12,499	135	1,432,842	111	1,219,643	147	1,617,980	393	4,270,465
12,500 - 14,999	35	457,192	40	525,948	75	999,362	150	1,982,502
15,000 - 17,499	3	37,105	13	206,719	21	327,180	37	571,004
17,500 - 19,999	1	19,015	7	128,035	15	265,916	23	412,966
20,000 & OVER	0	0	3	60,207	6	128,904	9	189,111
REPORT TOTAL	3,343	12,974,918	1,894	10,051,389	2,620	12,928,334	7,857	35,954,641

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

SECTION IV:

UNITED STATES DRILLING STATISTICS
ANNUAL COMPLETIONS, 1986

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	29	195,875	60	259,698	126	736,275	215	1,191,848
ALABAMA - OFFSHORE[6]			1	22,390	3	65,556	4	87,946
ALABAMA - TOTAL	29	195,875	61	282,088	129	801,831	219	1,279,794
ALASKA - ONSHORE	151	1,480,276	3	18,932	13	107,247	167	1,606,455
ALASKA - OFFSHORE[6]	6	58,752	1	7,765	1	3,233	8	69,750
ALASKA - TOTAL	157	1,539,028	4	26,697	14	110,480	175	1,676,205
ARIZONA					5	8,602	5	8,602
ARKANSAS	150	486,576	157	728,178	176	730,973	483	1,945,727
CALIFORNIA - NORTH	3	9,729	82	562,128	73	458,986	158	1,030,842
CALIFORNIA - CENTRAL COASTAL	87	380,979			13	110,116	100	491,095
CALIFORNIA - EAST CENTRAL	1,608	2,729,741	5	25,926	52	371,036	1,665	3,126,703
CALIFORNIA - SOUTH	81	270,446			6	25,757	87	296,203
CALIFORNIA - OFFSHORE[6]	38	247,660	3	36,994			41	284,654
CALIFORNIA - TOTAL	1,817	3,638,554	90	625,048	144	965,895	2,051	5,229,497
COLORADO	299	1,963,950	415	2,579,398	310	1,718,835	1,024	6,262,183
FLORIDA - ONSHORE	7	101,825			7	101,639	14	203,464
FLORIDA - TOTAL	7	101,825			7	101,639	14	203,464
GEORGIA - ONSHORE					2	10,085	2	10,085
GEORGIA - TOTAL					2	10,085	2	10,085
IDAHO					4	44,110	4	44,110
ILLINOIS	741	1,634,836	24	18,112	520	1,041,716	1,285	2,694,664
INDIANA	199	286,901	25	35,958	196	327,950	420	650,809
IOWA	1	1,257			2	5,537	3	6,794
KANSAS	1,347	3,805,001	367	957,362	1,379	4,793,744	3,093	9,556,107
KENTUCKY	268	367,337	259	635,071	452	574,847	979	1,577,255
LOUISIANA - NORTH	653	1,487,673	283	1,159,504	477	1,974,383	1,413	4,621,560
LOUISIANA - SOUTH	228	1,844,449	143	1,714,266	380	4,219,689	751	7,778,404
LOUISIANA - OFFSHORE[6]	147	1,331,601	98	1,082,974	211	2,161,111	456	4,575,686
LOUISIANA - TOTAL	1,028	4,663,723	524	3,956,744	1,068	8,355,183	2,620	16,975,650
MARYLAND					1	5,300	1	5,300
MICHIGAN	122	455,910	67	332,340	317	1,496,865	506	2,285,115
MISSISSIPPI - ONSHORE	80	709,892	33	360,677	181	1,553,809	294	2,624,378
MISSISSIPPI- TOTAL	80	709,892	33	360,677	181	1,553,809	294	2,624,378
MISSOURI	5	777			5	16,032	10	16,809
MONTANA	72	404,110	94	157,465	181	717,409	347	1,278,984
NEBRASKA	41	210,979	1	3,769	98	532,716	140	747,464
NEVADA	1	7,501			17	97,426	18	104,927
NEW MEXICO - EAST	365	2,304,174	65	521,047	166	1,006,180	596	3,831,401
NEW MEXICO - WEST	113	721,230	176	936,198	31	104,800	320	1,762,228
NEW MEXICO - TOTAL	478	3,025,404	241	1,457,245	197	1,110,980	916	5,593,629
NEW YORK	21	28,926	194	443,171	13	40,541	228	512,638
NORTH DAKOTA	105	1,035,282	2	28,865	112	961,776	219	2,025,923
OHIO	1,287	5,052,437	490	1,960,480	123	336,790	1,900	7,349,707
OKLAHOMA	2,069	9,720,942	1,059	6,682,401	1,292	6,592,802	4,420	22,996,145
OREGON - ONSHORE			2	3,700	8	22,938	10	26,638
OREGON - TOTAL			2	3,700	8	22,938	10	26,638
PENNSYLVANIA	182	288,090	912	3,725,210	29	118,481	1,123	4,131,781
SOUTH DAKOTA	2	12,470			15	57,673	17	70,143
TENNESSEE	41	63,808	64	88,668	60	112,022	165	264,498
TEXAS RRC DIST. 1	1,163	2,332,535	50	266,354	453	1,324,732	1,666	3,923,621
TEXAS RRC DIST. 2	95	525,034	151	1,073,671	208	1,372,894	454	2,971,599
TEXAS RRC DIST. 3	387	2,501,046	158	1,425,347	327	2,538,755	872	6,465,148
TEXAS RRC DIST. 4	137	767,265	359	3,202,495	317	2,214,062	813	6,183,822
TEXAS RRC DIST. 5	157	932,048	60	590,074	150	648,772	367	2,170,894
TEXAS RRC DIST. 6	244	1,288,334	200	1,596,964	212	1,304,092	656	4,189,390
TEXAS RRC DIST. 7B	974	2,805,387	276	901,585	998	2,936,902	2,248	6,643,874
TEXAS RRC DIST. 7C	536	2,985,105	71	500,728	278	1,252,528	885	4,738,361
TEXAS RRC DIST. 8	1,304	7,881,370	31	316,976	273	1,834,140	1,608	10,032,486
TEXAS RRC DIST. 8A	608	3,698,602	4	20,439	244	1,603,032	856	5,322,073
TEXAS RRC DIST. 9	951	2,778,335	101	553,323	715	2,482,460	1,767	5,814,118
TEXAS RRC DIST. 10	250	1,179,433	85	744,596	94	810,302	429	2,734,331
TEXAS - OFFSHORE[6]	5	42,039	38	446,021	47	474,436	90	962,496
TEXAS - TOTAL	6,811	29,716,533	1,584	11,638,573	4,316	20,797,107	12,711	62,152,213
UTAH	95	785,084	52	339,937	49	289,390	196	1,414,411
VIRGINIA			132	711,437	6	33,000	138	744,437
WEST VIRGINIA	109	282,502	752	3,108,632	6	23,820	867	3,414,954
WYOMING	345	2,076,614	49	510,027	419	3,347,408	813	5,934,049
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					5	56,631	5	56,631
GULF OF MEXICO - NORTHERN	24	257,763	4	42,068	69	774,777	97	1,074,608
PACIFIC COAST	6	46,933			2	12,027	8	58,960
TOTAL YEAR 1986	17,939	72,866,820	7,658	41,439,321	11,929	58,699,147	37,526	173,005,288
TOTAL YEAR 1986[5]	15,266	63,276,289	5,534	31,385,160	10,275	51,875,516	31,075	146,536,965
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	17,562	69,401,796	7,510	39,782,177	11,578	55,044,129	36,650	164,228,102
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	220	1,925,996	144	1,630,447	332	3,487,907	696	7,044,350
Offshore State waters	66	450,455	18	189,282	42	431,364	126	1,071,101
Offshore Federal waters	154	1,475,541	126	1,441,165	290	3,056,543	570	5,973,249

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				215	1,191,848	201	1,047,782	ALABAMA - ONSHORE
				4	87,946	4	87,946	ALABAMA - OFFSHORE[6]
				219	1,279,794	205	1,135,728	ALABAMA - TOTAL
		4	41,824	171	1,648,279	162	1,563,478	ALASKA - ONSHORE
				8	69,750	7	95,607	ALASKA - OFFSHORE[6]
		4	41,824	179	1,718,029	169	1,659,085	ALASKA - TOTAL
				5	8,602	5	9,286	ARIZONA
				483	1,945,727	432	1,797,308	ARKANSAS
				158	1,030,842	141	922,710	CALIFORNIA - NORTH
		9	25,395	109	516,490	97	492,523	CALIFORNIA - CENTRAL COASTAL
		35	47,127	1,700	3,173,830	1,524	2,831,990	CALIFORNIA - EAST CENTRAL
		3	17,390	90	313,593	85	294,731	CALIFORNIA - SOUTH
				41	284,654	37	233,673	CALIFORNIA - OFFSHORE[6]
		47	89,912	2,098	5,319,409	1,884	4,775,627	CALIFORNIA - TOTAL
		2	13,179	1,026	6,275,362	839	5,216,895	COLORADO
				14	203,464	14	203,464	FLORIDA - ONSHORE
				14	203,464	14	203,464	FLORIDA - TOTAL
				2	10,085	2	10,085	GEORGIA - ONSHORE
				2	10,085	2	10,085	GEORGIA - TOTAL
				4	44,110	4	44,110	IDAHO
1	780	14	17,952	1,300	2,713,396	935	2,054,668	ILLINOIS
4	6,876	15	22,546	439	680,231	331	510,430	INDIANA
				3	6,794	3	6,794	IOWA
		7	23,319	3,100	9,579,426	2,633	8,500,810	KANSAS
		4	5,068	983	1,582,323	622	946,367	KENTUCKY
		1	3,200	1,414	4,624,760	1,339	4,384,952	LOUISIANA - NORTH
				751	7,778,404	672	6,964,924	LOUISIANA - SOUTH
		3	21,915	459	4,597,601	314	3,174,255	LOUISIANA - OFFSHORE[6]
		4	25,115	2,624	17,000,765	2,325	14,524,131	LOUISIANA - TOTAL
				1	5,300			MARYLAND
		8	22,039	514	2,307,154	394	1,805,021	MICHIGAN
		1	17,515	295	2,641,893	273	2,480,983	MISSISSIPPI - ONSHORE
		1	17,515	295	2,641,893	273	2,480,983	MISSISSIPPI- TOTAL
				10	16,809	5	16,032	MISSOURI
				347	1,278,984	293	1,145,488	MONTANA
		16	55,636	156	803,100	130	674,616	NEBRASKA
				18	104,927	16	96,353	NEVADA
		16	68,560	612	3,899,961	553	3,579,547	NEW MEXICO - EAST
				320	1,762,228	300	1,686,553	NEW MEXICO - WEST
		16	68,560	932	5,662,189	853	5,266,100	NEW MEXICO - TOTAL
				228	512,638	139	297,536	NEW YORK
				219	2,025,923	194	1,779,008	NORTH DAKOTA
		9	14,008	1,909	7,363,715	1,235	4,798,317	OHIO
		34	79,441	4,454	23,075,586	3,698	19,456,978	OKLAHOMA
				10	26,638	10	26,638	OREGON - ONSHORE
				10	26,638	10	26,638	OREGON - TOTAL
				1,123	4,131,781	584	2,121,138	PENNSYLVANIA
				17	70,143	14	61,420	SOUTH DAKOTA
				165	264,498	85	130,100	TENNESSEE
		2	5,595	1,668	3,929,216	1,396	3,285,460	TEXAS RRC DIST. 1
				454	2,971,599	379	2,489,119	TEXAS RRC DIST. 2
				872	6,465,148	768	5,752,852	TEXAS RRC DIST. 3
		1	8,080	814	6,191,902	734	5,614,408	TEXAS RRC DIST. 4
2	7,021	5	5,829	374	2,183,744	327	1,994,152	TEXAS RRC DIST. 5
		7	22,183	663	4,211,573	561	3,629,375	TEXAS RRC DIST. 6
4	1,019	49	125,982	2,301	6,771,875	2,186	6,450,181	TEXAS RRC DIST. 7B
		15	27,800	900	4,766,161	837	4,423,758	TEXAS RRC DIST. 7C
1	1,015	211	735,283	1,820	10,768,784	1,652	10,011,153	TEXAS RRC DIST. 8
		121	629,972	977	5,952,045	864	5,309,011	TEXAS RRC DIST. 8A
		47	95,067	1,814	5,909,185	1,629	5,330,608	TEXAS RRC DIST. 9
		1	3,427	430	2,737,758	381	2,466,941	TEXAS RRC DIST. 10
				90	962,496	58	610,827	TEXAS - OFFSHORE[6]
7	9,055	459	1,660,218	13,177	63,821,486	11,772	57,367,845	TEXAS - TOTAL
2	480			198	1,414,891	160	1,182,718	UTAH
				138	744,437	76	411,039	VIRGINIA
				867	3,414,954	446	1,759,375	WEST VIRGINIA
		15	67,825	828	6,001,874	679	5,100,772	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				5	56,631	2	22,965	ALASKA OFFSHORE
				97	1,074,608	69	754,250	GULF OF MEXICO - NORTHERN
				8	58,960	3	20,327	PACIFIC COAST
14	17,191	655	2,224,157	38,195	175,246,636			TOTAL YEAR 1986
5	6,159	453	1,626,683	31,533	148,169,807	31,533	148,169,807	TOTAL YEAR 1986[5]
14	17,191	648	2,160,418	37,312	166,405,711	30,877	141,606,479	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		3	21,915	699	7,066,265	485	4,881,278	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				126	1,071,101	104	874,989	Offshore State waters
		3	21,915	573	5,995,164	381	4,006,289	Offshore Federal Waters

See Appendix A for footnotes .

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	6	60,505	19	72,972	50	354,437
ALABAMA - OFFSHORE6			1	22,390	1	21,818
ALABAMA - TOTAL	6	60,505	20	95,362	51	376,255
ALASKA - ONSHORE					1	11,921
ALASKA - TOTAL					1	11,921
ARIZONA					5	8,602
ARKANSAS	10	61,476	9	42,407	65	246,422
CALIFORNIA - NORTH			24	146,320	47	299,177
CALIFORNIA - CENTRAL COASTAL	1	3,759			9	84,069
CALIFORNIA - EAST CENTRAL	3	20,795			37	318,310
CALIFORNIA - SOUTH	2	14,910			3	9,397
CALIFORNIA - TOTAL	6	39,464	24	146,320	96	710,953
COLORADO	37	213,534	21	97,785	225	1,284,323
FLORIDA - ONSHORE	1	14,475			5	68,899
FLORIDA - TOTAL	1	14,475			5	68,899
GEORGIA - ONSHORE					2	10,085
GEORGIA - TOTAL					2	10,085
IDAHO					4	44,110
ILLINOIS	26	70,281	6	2,922	256	465,270
INDIANA	23	48,197	8	15,433	117	205,157
IOWA	1	1,257			2	5,537
KANSAS	243	956,595	76	300,043	785	2,954,466
KENTUCKY	13	24,187	20	44,460	162	232,600
LOUISIANA - NORTH	8	44,068	13	93,460	91	530,993
LOUISIANA - SOUTH	11	118,312	25	345,199	132	1,653,776
LOUISIANA - OFFSHORE[6]	2	30,270	17	198,322	121	1,326,908
LOUISIANA - TOTAL	21	192,650	55	636,981	344	3,511,677
MARYLAND					1	5,300
MICHIGAN	26	103,233	20	140,370	211	1,053,201
MISSISSIPPI - ONSHORE	16	167,013	3	20,110	90	765,256
MISSISSIPPI- TOTAL	16	167,013	3	20,110	90	765,256
MISSOURI					5	16,032
MONTANA	15	137,979	5	7,353	123	581,147
NEBRASKA	18	104,499	1	3,769	66	356,260
NEVADA	1	7,501			17	97,426
NEW MEXICO - EAST	15	138,373	9	102,181	56	316,615
NEW MEXICO - WEST	40	235,227	17	56,216	20	66,271
NEW MEXICO - TOTAL	55	373,600	26	158,397	76	382,886
NEW YORK			2	3,830	5	22,103
NORTH DAKOTA	43	429,096	1	14,475	82	707,228
OHIO			1	5,977	29	90,668
OKLAHOMA	28	157,008	12	84,224	176	878,569
OREGON - ONSHORE					8	22,938
OREGON - TOTAL					8	22,938
PENNSYLVANIA	1	2,800	11	60,725	9	52,648
SOUTH DAKOTA	2	12,470			15	57,673
TENNESSEE	7	11,[illegible]40	14	16,502	35	66,388
TEXAS RRC DIST. 1	25	132,752	21	128,553	129	504,064
TEXAS RRC DIST. 2	22	153,330	85	633,788	123	864,542
TEXAS RRC DIST. 3	22	200,125	55	558,280	122	1,166,292
TEXAS RRC DIST. 4	28	186,388	96	823,303	110	886,037
TEXAS RRC DIST. 5	4	23,555	3	26,718	48	323,457
TEXAS RRC DIST. 6	26	200,396	29	221,219	78	590,757
TEXAS RRC DIST. 7B	46	183,763	44	168,686	404	1,435,909
TEXAS RRC DIST. 7C	31	204,067	2	11,945	164	744,375
TEXAS RRC DIST. 8	31	312,478	6	62,569	116	951 559
TEXAS RRC DIST. 8A	27	195,665	1	5,517	173	1,188,116
TEXAS RRC DIST. 9	42	239,952	9	46,415	303	1,492,079
TEXAS RRC DIST. 10	1	10,727	7	52,511	23	197,109
TEXAS - OFFSHORE[6]	1	10,575	11	130,366	35	361,368
TEXAS - TOTAL	306	2,053,773	369	2,869,870	1,828	10,705,664
UTAH	7	44,374	1	7,355	29	193,944
VIRGINIA			1	5,153	6	33,000
WEST VIRGINIA			10	50,550	2	13,510
WYOMING	57	565,624	10	119,806	296	2,498,690
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					3	31,782
GULF OF MEXICO - NORTHERN	1	7,388	2	18,797	55	628,316
PACIFIC COAST	2	14,225			2	12,027
TOTAL YEAR 1986	972	5,874,944	728	4,968,976	5,289	29,408,933
TOTAL YEAR 1986[5]	892	5,366,408	601	4,076,499	4,594	26,194,415
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	966	5,812,486	697	4,599,101	5,071	27,014,793
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	6	62,458	31	369,875	214	2,350,437
Offshore State waters	2	13,313	5	71,105	22	240,057
Offshore Federal Waters	4	49,145	26	298,770	192	2,110,380

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL EXPLORATORY WELLS TOTAL YEAR 1986		TOTAL EXPLORATORY WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
75	487,914	65	413,595	ALABAMA - ONSHORE
2	44,208	2	44,208	ALABAMA - OFFSHORE[6]
77	532,122	67	457,803	ALABAMA - TOTAL
1	11,921	1	11,921	ALASKA - ONSHORE
1	11,921	1	11,921	ALASKA - TOTAL
5	8,602	5	9,286	ARIZONA
84	350,305	70	312,954	ARKANSAS
71	445,497	64	402,593	CALIFORNIA - NORTH
10	87,828	9	84,069	CALIFORNIA - CENTRAL COASTAL
40	339,105	35	290,741	CALIFORNIA - EAST CENTRAL
5	24,307	5	24,307	CALIFORNIA - SOUTH
126	896,737	113	801,710	CALIFORNIA - TOTAL
283	1,595,642	241	1,367,623	COLORADO
6	83,374	6	83,374	FLORIDA - ONSHORE
6	83,374	6	83,374	FLORIDA - TOTAL
2	10,085	2	10,085	GEORGIA - ONSHORE
2	10,085	2	10,085	GEORGIA - TOTAL
4	44,110	4	44,110	IDAHO
288	538,473	162	367,991	ILLINOIS
148	268,787	97	170,129	INDIANA
3	6,794	3		IOWA
1,104	4,211,104	1,125	4,350,440	KANSAS
195	301,247	131	194,273	KENTUCKY
112	668,521	119	692,944	LOUISIANA - NORTH
168	2,117,287	149	1,902,789	LOUISIANA - SOUTH
140	1,555,500	97	1,139,276	LOUISIANA - OFFSHORE[6]
420	4,341,308	365	3,735,009	LOUISIANA - TOTAL
1	5,300			MARYLAND
257	1,296,804	202	1,030,188	MICHIGAN
109	952,379	92	850,926	MISSISSIPPI - ONSHORE
109	952,379	92	850,926	MISSISSIPPI- TOTAL
5	16,032	5	16,032	MISSOURI
143	726,479	122	646,562	MONTANA
85	464,528	74	402,397	NEBRASKA
18	104,927	16	96,353	NEVADA
80	557,169	74	518,523	NEW MEXICO - EAST
77	357,714	73	348,264	NEW MEXICO - WEST
157	914,883	147	866,787	NEW MEXICO - TOTAL
7	25,933	4	10,425	NEW YORK
126	1,150,799	111	1,007,284	NORTH DAKOTA
30	96,645	13	42,631	OHIO
216	1,119,801	183	993,739	OKLAHOMA
8	22,938	8	22,938	OREGON - ONSHORE
8	22,938	8	22,938	OREGON - TOTAL
21	116,173	14	77,008	PENNSYLVANIA
17	70,143	14	61,420	SOUTH DAKOTA
56	94,630	33	50,971	TENNESSEE
175	765,369	147	619,141	TEXAS RRC DIST. 1
230	1,651,660	192	1,375,418	TEXAS RRC DIST. 2
199	1,924,697	186	1,808,719	TEXAS RRC DIST. 3
234	1,895,728	215	1,758,795	TEXAS RRC DIST. 4
55	373,730	53	355,955	TEXAS RRC DIST. 5
133	1,012,372	121	902,507	TEXAS RRC DIST. 6
494	1,788,358	487	1,758,548	TEXAS RRC DIST. 7B
197	960,387	178	864,847	TEXAS RRC DIST. 7C
153	1,326,606	145	1,263,489	TEXAS RRC DIST. 8
201	1,389,298	181	1,258,015	TEXAS RRC DIST. 8A
354	1,778,446	311	1,582,966	TEXAS RRC DIST. 9
31	260,347	25	222,267	TEXAS RRC DIST. 10
47	502,309	31	332,121	TEXAS - OFFSHORE[6]
2,503	15,629,307	2,272	14,102,788	TEXAS - TOTAL
37	245,673	24	168,254	UTAH
7	38,153			VIRGINIA
12	64,060	4	31,120	WEST VIRGINIA
363	3,184,120	310	2,737,866	WYOMING
				OFFSHORE FEDERAL WATERS[6]
3	31,782	1	7,982	ALASKA OFFSHORE
58	654,501	43	469,822	GULF OF MEXICO - NORTHERN
4	26,252	3	20,327	PACIFIC COAST
6,989	40,252,853			TOTAL YEAR 1986
6,087	35,637,322	6,087	35,630,528	TOTAL YEAR 1986[5]
6,734	37,426,380	5,909	33,611,665	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
251	2,782,770	176	2,005,754	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
29	324,475	26	304,331	Offshore State Waters
222	2,458,295	150	1,701,423	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	23	135,370	41	186,726	76	381,838
ALABAMA - OFFSHORE6					2	43,738
ALABAMA - TOTAL	23	135,370	41	18E,726	78	425,576
ALASKA - ONSHORE	151	1,480,276	3	18,932	12	95,326
ALASKA - OFFSHORE[6]	6	58,752	1	7,765	1	3,233
ALASKA - TOTAL	157	1,539,028	4	26,697	13	98,559
ARKANSAS	140	425,100	148	685,771	111	484,551
CALIFORNIA - NORTH	3	9,728	58	415,808	26	159,809
CALIFORNIA - CENTRAL COASTAL	86	377,220			4	26,047
CALIFORNIA - EAST CENTRAL	1,605	2,708,946	5	25,926	15	52,726
CALIFORNIA - SOUTH	79	255,536			3	16,360
CALIFORNIA - OFFSHORE[6]	38	247,660	3	36,994		
CALIFORNIA - TOTAL	1,811	3,599,090	66	478,728	48	254,942
COLORADO	262	1,750,416	394	2,481,613	85	434,512
FLORIDA - ONSHORE	6	87,350			2	32,740
FLORIDA - TOTAL	6	87,350			2	32,740
ILLINOIS	715	1,564,555	18	15,190	264	576,446
INDIANA	176	238,704	17	20,525	79	122,793
KANSAS	1,104	2,848,406	291	657,319	594	1,839,278
KENTUCKY	255	343,150	239	590,611	290	342,247
LOUISIANA - NORTH	645	1,443,605	270	1,066,044	386	1,443,390
LOUISIANA - SOUTH	217	1,726,137	118	1,369,067	248	2,565,913
LOUISIANA - OFFSHORE[6]	145	1,301,331	81	884,652	90	834,203
LOUISIANA - TOTAL	1,007	4,471,073	469	3,319,763	724	4,843,506
MICHIGAN	96	352,677	47	191,970	106	443,664
MISSISSIPPI - ONSHORE	64	542,879	30	340,567	91	788,553
MISSISSIPPI- TOTAL	64	542,879	3C	340,567	91	788,553
MISSOURI	5	777				
MONTANA	57	266,131	89	150,112	58	136,262
NEBRASKA	23	106,480			32	176,456
NEW MEXICO - EAST	350	2,165,801	56	418,866	110	689,565
NEW MEXICO - WEST	73	486,003	159	879,982	11	38,529
NEW MEXICO - TOTAL	423	2,651,804	215	1,298,848	121	728,094
NEW YORK	21	28,926	192	439,341	8	18,438
NORTH DAKOTA	62	606,186	1	14,390	30	254,548
OHIO	1,287	5,052,437	489	1,954,503	94	246,122
OKLAHOMA	2,041	9,563,934	1,047	6,598,177	1,116	5,714,233
OREGON - ONSHORE			2	3,700		
OREGON - TOTAL			2	3,700		
PENNSYLVANIA	181	285,290	901	3,664,485	20	65,833
TENNESSEE	34	52,068	50	72,166	25	45,634
TEXAS RRC DIST. 1	1,138	2,199,783	29	137,801	324	820,668
TEXAS RRC DIST. 2	73	371,704	66	439,883	85	508,352
TEXAS RRC DIST. 3	365	2,300,921	103	867,067	205	1,372,463
TEXAS RRC DIST. 4	109	580,877	263	2,379,192	207	1,328,025
TEXAS RRC DIST. 5	153	908,493	57	563,356	102	325,315
TEXAS RRC DIST. 6	218	1,087,938	171	1,375,745	134	713,335
TEXAS RRC DIST. 7B	928	2,621,624	232	732,899	594	1,500,993
TEXAS RRC DIST. 7C	505	2,781,038	69	488,783	114	508,153
TEXAS RRC DIST. 8	1,273	7,568,892	25	254,407	157	882,581
TEXAS RRC DIST. 8A	581	3,502,937	3	14,922	71	414,916
TEXAS RRC DIST. 9	909	2,538,383	92	506,908	412	990,381
TEXAS RRC DIST. 10	249	1,168,706	78	692,085	71	613,193
TEXAS - OFFSHORE[6]	4	31,464	27	315,655	12	113,068
TEXAS - TOTAL	6,505	27,662,760	1,215	8,768,703	2,488	10,091,443
UTAH	88	740,710	51	332,582	20	95,446
VIRGINIA			131	706,284		
WEST VIRGINIA	109	282,502	742	3,058,082	4	10,310
WYOMING	288	1,510,990	39	390,221	123	848,718
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					2	24,849
GULF OF MEXICO - NORTHERN	23	250,375	2	23,271	14	146,461
PACIFIC COAST	4	32,708				
TOTAL YEAR 1986	16,967	66,991,876	6,930	36,470,345	6,640	29,290,214
TOTAL YEAR 1986[5]	14,374	57,909,881	4,933	27,308,661	5,681	25,681,101
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	16 596	63,589,310	6,813	35,183,076	6,507	28,029,336
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	214	1,863,538	113	1,260,572	118	1,137,470
Offshore State Waters	64	437,142	13	118,177	20	191,307
Offshore Federal Waters	150	1,426,396	100	1,142,395	98	946,163

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1986		TOTAL DEVELOPMENT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
140	703,934	136	634,187	ALABAMA - ONSHORE
2	43,738	2	43,738	ALABAMA - OFFSHORE[6]
142	747,672	138	677,925	ALABAMA - TOTAL
166	1,594,534	157	1,509,733	ALASKA - ONSHORE
8	69,750	7	95,607	ALASKA - OFFSHORE[6]
174	1,664,284	164	1,605,340	ALASKA - TOTAL
399	1,595,422	362	1,484,354	ARKANSAS
87	585,345	77	520,117	CALIFORNIA - NORTH
90	403,267	86	394,386	CALIFORNIA - CENTRAL COASTAL
1,625	2,787,598	1,483	2,535,127	CALIFORNIA - EAST CENTRAL
82	271,896	79	263,489	CALIFORNIA - SOUTH
41	284,654	37	233,673	CALIFORNIA - OFFSHORE[6]
1,925	4,332,760	1,762	3,946,792	CALIFORNIA - TOTAL
741	4,666,541	596	3,836,093	COLORADO
8	120,090	8	120,090	FLORIDA - ONSHORE
8	120,090	8	120,090	FLORIDA - TOTAL
997	2,156,191	771	1,680,497	ILLINOIS
272	382,022	218	314,419	INDIANA
1,989	5,345,003	1,501	4,127,051	KANSAS
784	1,276,008	487	747,026	KENTUCKY
1,301	3,953,039	1,219	3,688,808	LOUISIANA - NORTH
583	5,661,117	523	5,062,135	LOUISIANA - SOUTH
316	3,020,186	216	2,031,964	LOUISIANA - OFFSHORE[6]
2,200	12,634,342	1,958	10,782,907	LOUISIANA - TOTAL
249	988,311	186	758,564	MICHIGAN
185	1,671,999	180	1,612,542	MISSISSIPPI - ONSHORE
185	1,671,999	180	1,612,542	MISSISSIPPI- TOTAL
5	777			MISSOURI
204	552,505	171	498,926	MONTANA
55	282,936	49	247,822	NEBRASKA
516	3,274,232	469	3,014,087	NEW MEXICO - EAST
243	1,404,514	227	1,338,289	NEW MEXICO - WEST
759	4,678,746	696	4,352,376	NEW MEXICO - TOTAL
221	486,705	135	287,111	NEW YORK
93	875,124	83	771,724	NORTH DAKOTA
1,870	7,253,062	1,216	4,740,827	OHIO
4,204	21,876,344	3,490	18,396,227	OKLAHOMA
2	3,700	2	3,700	OREGON - ONSHORE
2	3,700	2	3,700	OREGON - TOTAL
1,102	4,015,608	570	2,044,130	PENNSYLVANIA
109	169,868	52	79,129	TENNESSEE
1,491	3,158,252	1,247	2,660,724	TEXAS RRC DIST. 1
224	1,319,939	187	1,113,701	TEXAS RRC DIST. 2
673	4,540,451	582	3,944,133	TEXAS RRC DIST. 3
579	4,288,094	518	3,847,533	TEXAS RRC DIST. 4
312	1,797,164	270	1,633,132	TEXAS RRC DIST. 5
523	3,177,018	436	2,719,505	TEXAS RRC DIST. 6
1,754	4,855,516	1,651	4,571,956	TEXAS RRC DIST. 7B
688	3,777,974	646	3,532,746	TEXAS RRC DIST. 7C
1,455	8,705,880	1,346	8,183,276	TEXAS RRC DIST. 8
655	3,932,775	598	3,600,878	TEXAS RRC DIST. 8A
1,413	4,035,672	1,289	3,689,198	TEXAS RRC DIST. 9
398	2,473,984	356	2,244,674	TEXAS RRC DIST. 10
43	460,187	27	278,706	TEXAS - OFFSHORE[6]
10,208	46,522,906	9,153	42,020,162	TEXAS - TOTAL
159	1,168,738	136	1,014,464	UTAH
131	706,284	76	411,039	VIRGINIA
855	3,350,894	442	1,728,255	WEST VIRGINIA
450	2,749,929	357	2,310,740	WYOMING
				OFFSHORE FEDERAL WATERS[6]
2	24,849	1	14,983	ALASKA OFFSHORE
39	420,107	26	284,428	GULF OF MEXICO - NORTHERN
4	32,708			PACIFIC COAST
30,537	132,752,435			TOTAL YEAR 1986
24,988	110,899,643	24,986	110,899,643	TOTAL YEAR 1986[5]
29,916	126,801,722	24,515	106,406,811	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
445	4,261,580	308	2,872,509	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
97	746,626	78	570,658	Offshore State Waters
348	3,514,954	230	2,301,851	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL PRODUCERS[2]		GAS PRODUCERS[3]		DRY HOLES[4]	
	NUMBER	FOOTAGE	NUMBER	FOOTAGE	NUMBER	FOOTAGE
ALABAMA - ONSHORE	6	60,505	19	72,972	46	328,442
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818
ALABAMA - TOTAL	6	60,505	20	95,362	47	350,260
ARIZONA					5	8,602
ARKANSAS	1	8,798	7	24,103	59	216,580
CALIFORNIA - NORTH			5	34,296	16	95,379
CALIFORNIA - CENTRAL COASTAL	1	3,759			4	43,821
CALIFORNIA - EAST CENTRAL					18	161,679
CALIFORNIA - SOUTH					2	7,461
CALIFORNIA - TOTAL	1	3,759	5	34,296	40	308,340
COLORADO	12	59,084	6	33,146	157	915,394
FLORIDA - ONSHORE	1	14,475			5	68,899
FLORIDA - TOTAL	1	14,475			5	68,899
GEORGIA - ONSHORE					2	10,085
GEORGIA - TOTAL					2	10,085
IDAHO					4	44,110
ILLINOIS			2	811	121	171,774
INDIANA	1	1,445	3	6,823	38	54,974
IOWA	1	1,257			2	5,537
KANSAS	45	189,456	9	31,548	309	1,122,057
KENTUCKY	7	11,949	11	23,084	96	137,707
LOUISIANA - NORTH	4	19,554	5	22,469	80	458,485
LOUISIANA - SOUTH	3	35,644	12	165,993	112	1,419,522
LOUISIANA - OFFSHORE[6]	1	13,835	2	19,275	98	1,051,269
LOUISIANA - TOTAL	8	69,033	19	207,737	290	2,929,276
MARYLAND					1	5,300
MICHIGAN	23	93,642	12	69,984	198	955,296
MISSISSIPPI - ONSHORE	14	149,695	2	5,310	88	745,706
MISSISSIPPI- TOTAL	14	149,695	2	5,310	88	745,706
MISSOURI					5	16,032
MONTANA	8	71,830	2	5,147	106	517,353
NEBRASKA	7	43,910	1	3,769	50	264,137
NEVADA	1	7,501			16	93,003
NEW MEXICO - EAST	1	4	2	21,259	24	119,746
NEW MEXICO - WEST	3	6,038	4	12,714	13	48,650
NEW MEXICO - TOTAL	4	6,042	6	33,973	37	168,396
NEW YORK			1	3,805	3	14,606
NORTH DAKOTA	8	84,595			63	543,205
OHIO					21	65,375
OKLAHOMA	13	69,345	4	27,210	111	558,128
OREGON - ONSHORE					1	2,750
OREGON - TOTAL					1	2,750
PENNSYLVANIA			2	8,750	4	21,075
SOUTH DAKOTA	1	3,970			15	57,673
TENNESSEE	4	6,491	7	8,622	24	47,734
TEXAS RRC DIST. 1	7	37,194	8	42,604	82	338,805
TEXAS RRC DIST. 2	5	38,396	15	113,396	56	367,874
TEXAS RRC DIST. 3	10	92,128	23	248,311	113	1,068,345
TEXAS RRC DIST. 4	5	24,733	12	96,145	90	739,783
TEXAS RRC DIST. 5	1	5	1	11,000	41	251,260
TEXAS RRC DIST. 6	12	86,915	17	119,952	67	497,051
TEXAS RRC DIST. 7B	3	11,179	6	20,060	29	91,726
TEXAS RRC DIST. 7C	3	19,185			50	220,375
TEXAS RRC DIST. 8	1	10,804	1	17,300	36	305,133
TEXAS RRC DIST. 8A	7	60,769			59	390,169
TEXAS RRC DIST. 9	6	42,587	1	5,920	26	148,486
TEXAS RRC DIST. 10					11	96,252
TEXAS - OFFSHORE[6]	1	10,575	4	49,536	32	324,681
TEXAS - TOTAL	61	434,470	88	724,224	692	4,839,940
UTAH	4	25,394	1	7,355	24	166,015
VIRGINIA					6	33,000
WEST VIRGINIA			1	2,741	1	7,540
WYOMING	28	262,672	3	52,404	262	2,211,152
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					3	31,782
GULF OF MEXICO - NORTHERN	1	7,388	2	18,797	51	595,779
PACIFIC COAST	2	14,225			2	12,027
TOTAL YEAR 1986	262	1,700,931	214	1,429,001	2,959	18,316,599
TOTAL YEAR 1986[5]	262	1,609,284	181	1,167,802	2,709	16,753,663
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	257	1,654,908	205	1,319,003	2,772	16,279,243
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	5	46,023	9	109,998	184	2,005,574
Offshore State Waters	2	13,313	2	30,240	15	169,892
Offshore Federal Waters	3	32,710	7	79,758	169	1,835,682

See Appendix A for Footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1986		TOTAL NEW-FIELD WILDCAT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
NUMBER	FOOTAGE	NUMBER	FOOTAGE	STATE OR DISTRICT
71	461,919	60	385,070	ALABAMA - ONSHORE
2	44,208	2	44,208	ALABAMA - OFFSHORE[6]
73	506,127	62	429,278	ALABAMA - TOTAL
5	8,602	5	9,286	ARIZONA
67	249,481	54	214,640	ARKANSAS
21	129,675	17	108,854	CALIFORNIA - NORTH
5	47,580	4	43,821	CALIFORNIA - CENTRAL COASTAL
18	161,679	15	125,719	CALIFORNIA - EAST CENTRAL
2	7,461	2	7,461	CALIFORNIA - SOUTH
46	346,395	38	285,855	CALIFORNIA - TOTAL
175	1,007,624	150	875,287	COLORADO
6	83,374	6	83,374	FLORIDA - ONSHORE
6	83,374	6	83,374	FLORIDA - TOTAL
2	10,085	2	10,085	GEORGIA - ONSHORE
2	10,085	2	10,085	GEORGIA - TOTAL
4	44,110	4	44,110	IDAHO
123	172,585	57	101,136	ILLINOIS
42	63,242	27	35,938	INDIANA
3	6,794	3	6,794	IOWA
363	1,343,061	645	2,561,898	KANSAS
114	172,740	78	115,332	KENTUCKY
89	500,508	96	537,198	LOUISIANA - NORTH
127	1,621,159	102	1,326,000	LOUISIANA - SOUTH
101	1,084,379	68	776,754	LOUISIANA - OFFSHORE[6]
317	3,206,046	266	2,639,952	LOUISIANA - TOTAL
1	5,300			MARYLAND
233	1,118,922	184	905,323	MICHIGAN
104	900,711	89	816,563	MISSISSIPPI - ONSHORE
104	900,711	89	816,563	MISSISSIPPI- TOTAL
5	16,032	5	16,032	MISSOURI
116	594,330	99	538,186	MONTANA
58	311,816	52	273,038	NEBRASKA
17	100,504	15	91,853	NEVADA
27	141,009	25	135,185	NEW MEXICO - EAST
20	67,402	20	66,597	NEW MEXICO - WEST
47	208,411	45	201,782	NEW MEXICO - TOTAL
4	18,411	2	7,905	NEW YORK
71	627,800	61	528,383	NORTH DAKOTA
21	65,375	11	34,297	OHIO
128	654,683	110	580,667	OKLAHOMA
1	2,750	1	2,750	OREGON - ONSHORE
1	2,750	1	2,750	OREGON - TOTAL
6	29,825	6	28,850	PENNSYLVANIA
16	61,643	13	52,920	SOUTH DAKOTA
35	62,847	20	33,030	TENNESSEE
97	418,603	87	369,347	TEXAS RRC DIST. 1
76	519,666	66	443,179	TEXAS RRC DIST. 2
146	1,408,784	128	1,231,931	TEXAS RRC DIST. 3
107	860,661	98	804,848	TEXAS RRC DIST. 4
43	262,265	38	233,772	TEXAS RRC DIST. 5
96	703,918	83	607,611	TEXAS RRC DIST. 6
38	122,965	33	106,687	TEXAS RRC DIST. 7B
53	239,560	44	205,042	TEXAS RRC DIST. 7C
38	333,237	36	309,350	TEXAS RRC DIST. 8
66	450,938	57	395,533	TEXAS RRC DIST. 8A
33	196,993	21	135,039	TEXAS RRC DIST. 9
11	96,252	8	74,967	TEXAS RRC DIST. 10
37	384,792	25	266,003	TEXAS - OFFSHORE[6]
841	5,998,634	724	5,183,309	TEXAS - TOTAL
29	198,764	18	133,359	UTAH
6	33,000			VIRGINIA
2	10,281	2	16,190	WEST VIRGINIA
293	2,526,228	255	2,207,753	WYOMING
				OFFSHORE FEDERAL WATERS[6]
3	31,782	1	7,982	ALASKA OFFSHORE
54	621,964	39	437,285	GULF OF MEXICO - NORTHERN
4	26,252	3	20,327	PACIFIC COAST
3,435	21,446,531			TOTAL YEAR 1986
3,152	19,530,749	3,152	19,530,749	TOTAL YEAR 1986[5]
3,234	19,253,154	3,014	17,978,190	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
198	2,161,595	137	1,544,577	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
19	213,445	16	193,301	Offshore State waters
179	1,948,150	121	1,352,276	Offshore Federal waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1986

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	3,087	2,549,545	481	406,588	1,516	1,133,636	5,084	4,089,769
1,250 - 2,499	3,780	6,448,572	1,084	2,015,169	1,912	3,463,658	6,776	11,927,399
2,500 - 3,749	2,912	9,033,617	1,369	4,409,339	1,763	5,460,128	6,044	18,903,084
3,750 - 4,999	2,680	11,525,003	1,215	5,222,656	1,977	8,526,245	5,872	25,273,904
5,000 - 7,499	2,572	15,592,970	1,758	10,686,184	2,256	13,369,188	6,586	39,648,342
7,500 - 9,999	1,957	16,781,558	816	7,051,013	1,216	10,406,960	3,989	34,239,531
10,000 - 12,499	692	7,471,440	548	5,993,240	704	7,703,765	1,944	21,168,445
12,500 - 14,999	220	2,861,367	244	3,285,660	364	4,835,774	828	10,982,801
15,000 - 17,499	34	528,068	104	1,644,192	143	2,285,841	281	4,458,101
17,500 - 19,999	5	74,680	34	621,430	53	965,950	92	1,662,060
20,000 & OVER	0	0	5	103,850	25	548,002	30	651,852
REPORT TOTAL	17,939	72,866,820	7,658	41,439,321	11,929	58,699,147	37,526	173,005,288

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	25	19,520	46	34,614	455	325,774	526	379,908
1,250 - 2,499	66	120,775	67	114,562	595	1,108,044	728	1,343,381
2,500 - 3,749	126	403,359	67	211,354	705	2,220,422	898	2,835,135
3,750 - 4,999	235	1,001,507	99	419,971	1,018	4,405,538	1,352	5,827,016
5,000 - 7,499	234	1,418,712	172	1,052,440	1,210	7,173,198	1,616	9,644,350
7,500 - 9,999	139	1,157,635	97	846,357	602	5,155,383	838	7,159,375
10,000 - 12,499	90	981,869	99	1,076,056	368	4,039,510	557	6,097,435
12,500 - 14,999	50	658,274	48	663,186	205	2,716,833	303	4,038,293
15,000 - 17,499	6	95,593	23	364,663	87	1,394,080	116	1,854,336
17,500 - 19,999	1	17,700	7	127,165	27	501,977	35	646,842
20,000 & OVER	0	0	3	58,608	17	368,174	20	426,782
REPORT TOTAL	972	5,874,944	728	4,968,976	5,289	29,408,933	6,989	40,252,853

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	3,087	2,549,545	481	406,588	1,516	1,133,636	5,084	4,089,769
1,250 - 2,499	3,780	6,448,572	1,084	2,015,169	1,907	3,454,072	6,771	11,917,813
2,500 - 3,749	2,908	9,019,807	1,368	4,406,314	1,758	5,443,104	6,034	18,869,225
3,750 - 4,999	2,673	11,496,126	1,213	5,213,485	1,972	8,502,131	5,858	25,211,742
5,000 - 7,499	2,514	15,242,534	1,745	10,609,733	2,201	13,016,762	6,460	38,869,029
7,500 - 9,999	1,887	16,201,401	788	6,801,429	1,126	9,616,858	3,801	32,619,688
10,000 - 12,499	636	6,856,257	500	5,465,231	639	7,008,160	1,775	19,329,648
12,500 - 14,999	197	2,568,070	213	2,868,588	296	3,948,856	706	9,385,514
15,000 - 17,499	27	426,920	85	1,348,293	116	1,867,561	228	3,642,774
17,500 - 19,999	4	72,840	32	584,819	45	829,568	81	1,487,227
20,000 & OVER	0	0	4	81,460	15	330,668	19	412,128
REPORT TOTAL	17,713	70,882,072	7,513	39,801,109	11,591	55,151,376	36,817	165,834,557

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	0	0	0	0
1,250 - 2,499	0	0	0	0	5	9,586	5	9,586
2,500 - 3,749	4	13,810	1	3,025	5	17,024	10	33,859
3,750 - 4,999	7	28,877	2	9,171	5	24,114	14	62,162
5,000 - 7,499	58	350,436	13	76,451	55	352,426	126	779,313
7,500 - 9,999	70	580,157	28	249,584	90	790,102	188	1,619,843
10,000 - 12,499	56	615,183	48	528,009	65	695,605	169	1,838,797
12,500 - 14,999	23	293,297	31	417,072	68	886,918	122	1,597,287
15,000 - 17,499	7	101,148	19	295,899	27	418,280	53	815,327
17,500 - 19,999	1	1,840	2	36,611	8	136,382	11	174,833
20,000 & OVER	0	0	1	22,390	10	217,334	11	239,724
REPORT TOTAL	226	1,984,748	145	1,638,212	338	3,547,771	709	7,170,731

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 60, RELATING TO API DATABASE REVISIONS.

APPENDIX A:

QUARTERLY COMPLETION REPORT: FOOTNOTES

Footnotes

SECTION I:
Estimated Well Completions and Footage Drilled

1. Estimated well completions and footage drilled are based on information received by the API through March 25, 1988.

   These estimates are preliminary and subject to further revisions. Additional information regarding these estimates can be found on page 2.

2. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly and annual periods indicated on the table and include all wells received by the dates indicated in note 1.

SECTIONS II-IV:
Well Completions, By States and By Areas

1. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly or annual period indicated on the table. The well information included in this report is based on data received by the API as indicated in note 1, Section I. These data are subject to further revision as information is received by the API.

2. Includes multiple completion wells which produce oil from at least one zone, but may produce gas from one or more zones.

3. Includes multiple completion wells which produce gas from all zones. Gas wells also include condensate wells.

4. May include discovery wells in offshore regions. Please see "Offshore Statistics," on page 2. Footnote (4) is not applicable to the development well table.

5. The total number of wells and footage which initially were reported to the API during the period shown. Quarterly totals will not add to annual totals since additional information for a quarter will be received in later quarters and will be included in the annual totals.

6. Each of the states which is subdivided into an "offshore" area includes wells which were completed in both state and federal waters adjacent to those states. Wells reported under the subdivision "Offshore Federal Waters" are not duplicative of wells reported in the "offshore" areas shown with the respective states. Additional descriptive information, as well as maps outlining the various state and federal offshore areas, is published in API Bulletin D12A. Additional information regarding this publication is given on page 2.

Well Completions, By Depth Interval

1. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly or annual period indicated on the table. The well information included in this report is based on data received by the API as indicated in note 1, Section I. These data are subject to further revision as information is received by the API.

2. Does not include stratigraphic and core tests and service wells.

3. Wells are classified by depth intervals on the basis of the deepest total depth reported for each well, regardless of the total amount of footage drilled. For the majority of wells reported, the deepest total depth and the total footage drilled are equal. However, for old wells drilled deeper and for new wells sidetracked out of an original hole to a new bottom-hole location, the total footage drilled will be less than the deepest total depth.

1986 API Database Revisions

Data Collection Procedures. As noted in the Preface, the API has changed the procedures used to collect information on well completions. Effective January 1, 1986 the Petroleum Information Corporation (PI) became the source for well completion information throughout the United States. Because of this change, the API expects that there will be some discontinuity in the data series during the transition period between the two sources.

Oil and Gas Well Revisions. In 1966 the American Petroleum Institute, in conjunction with other industry associations and federal and state agencies, agreed on a set of definitions for terms used in reporting statistical information. The purpose was to ensure uniformity in reporting. Included were the definitions for oil and gas wells*. The API's drilling publications have provided these definitions as footnotes since 1970.

In most cases these definitions were adhered to. One exception to this was for the state of Ohio, where a substantial number of wells produce primarily gas along with, in many cases, a relatively small amount of oil. The Ohio Division of Oil and Gas classifies these wells as "combination" wells. In reporting these wells to the API, the Ohio Oil and Gas Division developed a formula for classifying these "combination" wells as either oil or gas. Therefore, for the years 1970 through 1985, certain wells were classified as gas wells which, under API definitions, would have been classified as oil wells.

PI, on the other hand, adhered to the established definitions, reporting these wells as oil wells. Therefore, in January 1986, when PI began to provide the well completion data, wells which in the past would have been reported as gas wells now are being included in the oil well category. This change is not too apparent for the current report period, since the reporting time lag for some areas tends to minimize the impact. However, as more 1986 data are reported to the API, this well classification shift, from gas to oil, would have become more evident.

Therefore, the API has modified its database and has changed the previously reported gas wells to oil wells to coincide with the new reporting basis.

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*A well which produces oil from one zone, regardless of the number of productive gas zones, is classified as an oil well. A well which produces gas from one or more zones is classified as a gas well.

APPENDIX B:

AAPG(CSD) DISTRICT CHAIRMEN

AAPG (CSD) DISTRICT CHAIRMEN

AAPG-CSD CHAIRMAN

R. R. Johnston
Chevron Overseas Petroleum Inc
P. O. Box 5046
San Ramon, California 94583
Telephone: (415) 842-3526

District No. and Name	Chairman Name and Address
1. Arkansas	
	Ross H. Lessentine 5644 Abbey Drive New Orleans, Louisiana 70114 Telephone: (504) 393-8565
2. Atlantic State, Southeastern (Florida, Georgia, North Carolina, South Carolina)	Phillip W. Ware Coastal Petroleum Company P. O. Box 870 Tallahassee, Florida 32302 Telephone: (904) 222-6990
	Charles W. Hoffman North Carolina Geological Survey 4100 Reedy Creek Road Raleigh, North Carolina 27607 Telephone: (919) 733-9246
3. Central East Coast (Delaware, Maryland, New Jersey, Pennsylvania, Virginia)	John Harper Pennsylvania Geological Survey Oil & Gas Geology Division 7th Floor, Highland Building 121 South Highland Avenue Pittsburgh, Pa. 15206-3988 Telephone: (412) 665-2155
4. Gulf State, Southern (Alabama, Mississippi)	James R. Honert SWEPI- Room 6458 P. O. Box 4254 Houston, Texas 77210-4252 Telephone: (713) 870-3849
5. Illinois	Donald F. Oltz Illinois State Geological Survey 615 East Peabody Drive Champaign, Illinois 61820 Telephone: (217) 244-2384

6. Indiana

Dan Sullivan
Indiana Geological Survey
611 N. Walnut Grove Avenue
Bloomington, Indiana 47405
Telephone: (812) 335-5412

7. Northeast
(Connecticut, Maine
Massachusetts, New Hampshire
New York, Rhode Island
Vermont)

Arthur M. Van Tyne
Van Tyne Consulting
Oil & Gas Resources
P. O. Box 326
Wellsville, New York 14895
Telephone: (716) 593-6650

8. Kentucky

Ian M. Johnston
Kentucky Geological Survey
University of Kentucky
311 Breckinridge Hall
Lexington, Kentucky 40506
Telephone: (606) 257-5868

9. Louisiana, North

D. R. Brogdon
Sr. Staff Geologist
Marathon Oil Company
P. O. Box 3128
Houston, Texas 77253
Telephone: (713) 629-6600 ext. 3329

Ronald B. Farmer
Pennzoil Exploration & Production Co.
P. O. Box 2967
Houston, Texas 77252-2967

10. Louisiana, South

Harry Holzman
Geomap Company
1100 Geomap Lane
Plano, Texas 75074-7199
Telephone: (214) 578-0571

Louisiana, Offshore

11. Michigan

D. Michael Bricker
Mich. Dept. of Natural Resources
Geological Survey Division
Allegan & Pine Street, 4th Fl.
Lansing, Michigan 48909
Telephone: (517) 334-6930

12. Mid-Continent, Northern
(Iowa, Kansas, Minnesota,
Missouri)

Shirley Paul
Kansas Geological Survey
University of Kansas
1930 Constant Ave. - Campus West
Lawrence, Kansas 66044
Telephone: (913) 846-4991

Nebraska	Rob Coubrough Nebraska Oil & Gas Commission P. O. Box 399 Sidney, Nebraska 69162 Telephone: (308) 245-4595
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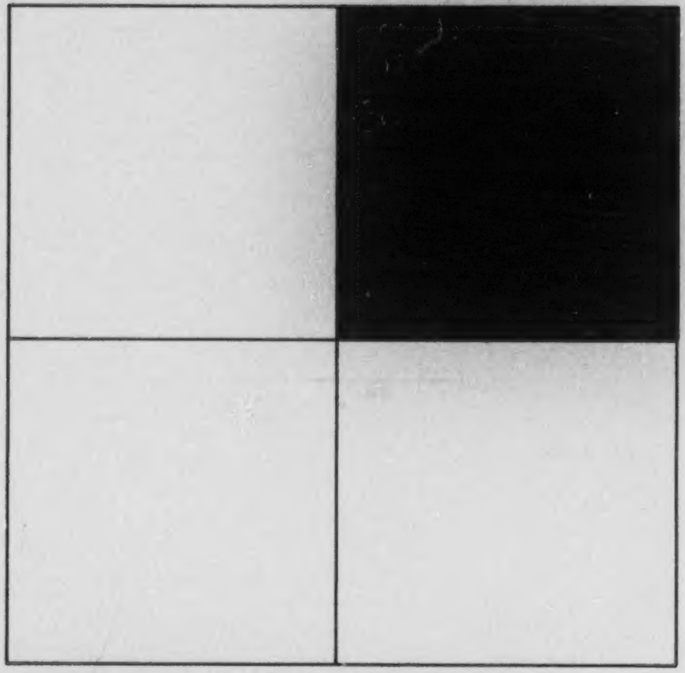

Quarterly Completion Report

Second Quarter, 1988

American
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Statistics Department
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Preface

In 1966, the American Association of Petroleum Geologists (AAPG) expanded its statistical program to include development drilling as well as exploratory drilling. Drilling data collected by the AAPG for wells drilled in 1966 were published monthly by **The Oil & Gas Journal**, and annual summaries were published by the AAPG.

During the years 1967-1969 the AAPG continued to compile the drilling statistics, which were published by the API in the **Quarterly Review of Drilling Statistics** (QRD) and annually in the AAPG **Bulletin**. In January 1970 the API assumed the responsibility for the collection and the publication of drilling statistics for the United States.

For the years 1970-1985 the data collection procedures used by the API were essentially the same as those originally developed by the AAPG. The United States was divided into 30 districts. For each district there was an API Respondent responsible for reporting the initial well information to the API, either on an API well ticket or in a machine-readable format for direct computer entry. In January 1986, to relieve the industry reporting burden, the API Respondent System was dissolved and Petroleum Information Corporation became the source for the basic well information for the API well and footage database.

Each of the 30 districts also has a district Chairman of the AAPG's Committee on Statistics of Drilling (CSD) who is responsible for reviewing all well classifications reported to the API. He also classifies all exploratory wells according to the Lahee guidelines and provides additional geological information for exploratory wells.

During the years 1967 through 1984, the statistics presented in the QRD were for completed wells **reported** to the API during each quarter. They did not reflect the total number of wells **actually completed** during the quarter.

As drilling activity began to increase in the late 1970s and early 1980s, the time lapse between the quarters in which the wells were completed and the quarter in which the wells were included in the published data began to widen for reasons that were beyond the control of the API. In order to provide more useful information to the data-user community, the manner of presenting the data was changed in 1985.

Beginning with the First Quarter 1985, the API **Quarterly Completion Report** (QCR) replaced the QRD. The data presented in the quarterly reports will classify wells according to the month they were completed as opposed to the month they were reported, as was done previously. (Additional information on the contents of the QCR are included in the text.)

Since the well and footage data are often reported with a significant time lag, the data for a given period will be subject to further change for some time in the future. Thus, to provide the data user with some measure of current activity, the QCR also includes quarterly estimates of total well completions and footage drilled. These estimates are for the current quarter and eight prior quarters and represent the API's best estimate of the total number and footage of wells actually completed in a given quarter.

The API also has prepared an historical compendium, **Well Completions and Footage Drilled in the United States, 1970-1982**, which provides information on the revised basis for the years prior to those included in the QCR.

Washington, D. C.
July, 1988

The API
Quarterly Completion Report

Introduction. As noted in the Preface, the API has revised its statistical reporting procedures for the quarterly drilling reports, effective with the First Quarter, 1985. Thus, the well and footage information included in the **Quarterly Completion Report** (QCR) are not comparable with the statistics published in the **Quarterly Review of Drilling Statistics** for the years 1967 through 1984. This series was discontinued with the Fourth Quarter 1984 issue.

The discontinued series presented the well and footage data on the basis of the quarter in which they were received by the API. Because of reporting delays, these data did not necessarily reflect the total number of wells actually completed during the period in which they were reported.

The new series of quarterly reports categorize all wells in the quarter in which they were completed, regardless of when they were reported to API. As additional wells for a quarter are received, they will be added to the API database and published in subsequent reports.

Acknowledging the fact that the reporting timelag will continue to affect the well data, regardless of the manner of presentation, the API also includes estimates of total well completions.

Further information on the time lag affecting the well data; the revised tabular presentations; and the drilling estimates are contained in the sections which follow.

The Time Lag. The time lag, referred to here, is the number of months between when a well is completed and when it is reported to the API. The time lag is not uniform throughout all reporting districts and tends to vary as the level of drilling activity changes. However, on average, 63% of the wells are reported within three months of when they are completed and 90% are reported within 12 months of when they are completed.

The table, "Annual Number of Oil and Gas Wells and Dry Holes: Revised Series vs. Reported Series," compares the number of wells as reported in the discontinued series (on the basis of the year reported) with the actual number of completions categorized by the time of completion.

Annual Number of Oil and Gas Wells and Dry Holes: Revised Series Vs. Reported Series

Year	*Number of Wells Completed*	*Number of Wells Reported*
1970	28,173	28,120
1971	26,268	25,851
1972	27,934	27,291
1973	27,692	26,592
1974	33,037	31,698
1975	38,884	37,235
1976	40,940	39,765
1977	45,855	44,982
1978	50,061	47,057
1979	51,890	49,816
1980	69,713	60,845
1981	89,816	78,538
1982	82,874	85,795

The Reporting Format. The tables presented in the **Quarterly Completion Report** (QCR) show the number of well completions for the quarter, based on the latest data reported to API. For example, the January through March, 1985 table, as originally published, showed the number of completions which had January through March completion dates, which the API had received during the first quarter of 1985.

As additional completions are received for each quarter, they are included in subsequent revised quarterly reports. Thus, the January through March 1986 QCR includes a revised First Quarter 1985 table which includes January through March completions received by the API through the current quarter.

The QCR includes both quarterly and annual tables. The quarterly tables present statistics for total well completions only. Separate tables are not shown for exploratory and development well completions. Under the new reporting procedures, insufficient state and area informa-

tion is available for exploratory drilling to provide any useful information. However, separate U. S. totals for exploratory and development well completions are shown at the bottom of each quarterly table.

Annual tables are included in the QCR for the current year in the fourth quarter of the year and for two prior years. Separate tables are shown for total wells, exploratory wells, development wells, and new-field wildcats. These tables also are revised on a quarterly basis to show additional reporting.

Well completions by depth interval are provided on a quarterly and annual basis. The quarterly tables include total completions only. The annual tables give the completions by depth range for the total United States and for exploratory wells as well as for onshore and offshore completions separately.

Each quarterly and annual table provides information on the number of completions and footage drilled which were reported on these tables when they were first published. These data should give the data user guidance as to the time lag for each area as well as the extent of completeness of the more current data.

Estimated Drilling Activity. Due to the previously mentioned reporting lag, information on well completions is incomplete for the most recent quarters. Therefore, to provide data users with a more useful measure of current drilling activity, the QCR publishes estimated well and footage information for the current year and the prior eight quarters.

The estimated number of well completions published from 1985 through the second quarter 1987 was based on as series of multiple regressions utilizing information on the number of wells reported and the changing lag structure. However, sizable quarterly revisions were experienced due to a dramatic shortening of the lag in reporting well completions since late 1985. Therefore, a new estimating procedure needed to be developed that would respond more quickly to changes in lag structure and avoid the necessity of large quarterly revisions.

Beginning with the third quarter 1987, estimates are based on a weighted average of the reported precentage in the four prior quarters. Thus, the current quarter, quarter-lag 0 (zero), is estimated based on the reported precentages for the four quarter-lag 0's immediately preceding. The quarter immediately preceding the current quarter, quarter-lag 1, is estimated based on the reported percentage for the four preceding quarter-lag 1's, and so on. The greatest weight is given to the immediately preceding quarter, a value of four; the second prior quarter is weighted as three; the third previous quarter is weighted as two and the fourth as one. In this way the model is more responsive to shifts in reporting lag structure, but, at the same time, it is more stable than if it were dependent on just the prior quarter.

Additional information on the estimating procedures may be obtained by writing to: Drilling Statistics, American Petroleum Institute, 1220 L Street N.W., Washington. D.C. 20005,

Offshore Statistics. In offshore areas, it is often considered to be economically desirable to plug discovery wells drilled from mobile units and subsequently, to drill development wells from a fixed platform. Under these circumstances, the actual discovery wells are counted as dry holes since the wells were plugged and abandoned.

Therefore, caution should be used in utilizing data on offshore exploratory wells to determine the number of newly discovered fields. The data referred to are included in the annual tables entitled "Total Exploratory Well Completions and Footage Drilled" and "New-Field Wildcat Well Completions and Footage Drilled."

Definitions. The definitions used for the compilation of drilling statistics may be found in **API Technical Report No. 1, Standard Definitions for Petroleum Statistics, Third Edition, 1981.** The publication is available from the Publications and Distribution Section, American Petroleum Institute, Washington, D. C.

Additional descriptive information as well as maps defining the various state and federal offshore areas of the United States also is available. The publication, API Bulletin D12A, **The API Well Number and Standard State and County Numeric Codes Including Offshore Waters,** reissued October 1985 may be ordered from the API Production Dept., 211 North Ervay, Suite 1700, Dallas, Texas 75201.

SECTION I:

UNITED STATES DRILLING STATISTICS

ESTIMATED NUMBER OF COMPLETIONS AND FOOTAGE DRILLED

SUMMARY OF ESTIMATED COMPLETIONS: WELLS AND FOOTAGE, BY QUARTERS

(FOOTAGE IN THOUSANDS)

U. S. TOTAL: EXPLORATORY AND DEVELOPMENT WELLS[1]

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	7,865	33,836	4,024	21,903	5,163	27,424	17,052	83,163
	2nd QTR	3,900	16,561	1,984	10,581	2,683	13,976	8,567	41,118
	1st QTR	3,965	17,275	2,040	11,322	2,480	13,448	8,485	42,045
1987:	TOTAL	16,305	65,743	8,122	42,467	11,289	55,013	35,716	163,223
	4th QTR	4,628	18,941	2,467	12,756	3,264	16,280	10,359	47,977
	3rd QTR	4,514	17,353	2,101	10,720	3,071	14,598	9,686	42,671
	2nd QTR	3,632	14,807	1,601	8,720	2,560	12,226	7,793	35,753
	1st QTR	3,531	14,642	1,953	10,271	2,394	11,909	7,878	36,822
1986:	TOTAL	18,598	74,687	8,096	43,057	12,424	60,233	39,118	177,977
	4th QTR	3,523	13,406	2,037	10,566	2,757	13,340	8,317	37,312
	3rd QTR	3,072	12,355	1,788	8,744	2,571	11,934	7,431	33,033
	2nd QTR	3,912	16,853	1,723	9,661	2,777	13,217	8,412	39,731
	1st QTR	8,091	32,073	2,548	14,086	4,319	21,742	14,958	67,901

U. S. TOTALS: EXPLORATORY WELLS ONLY

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	478	3,003	301	2,239	2,350	13,659	3,129	18,901
	2nd QTR	251	1,628	156	1,193	1,184	6,693	1,591	9,514
	1st QTR	227	1,375	145	1,046	1,166	6,966	1,538	9,387
1987:	TOTAL	914	5,349	695	4,663	5,244	27,737	6,853	37,749
	4th QTR	252	1,427	184	1,165	1,555	8,446	1,991	11,038
	3rd QTR	249	1,422	179	1,143	1,386	7,209	1,814	9,774
	2nd QTR	205	1,216	154	1,085	1,139	5,863	1,498	8,164
	1st QTR	208	1,284	178	1,270	1,164	6,219	1,550	8,773
1986:	TOTAL	997	5,978	747	5,097	5,454	29,986	7,198	41,061
	4th QTR	189	1,132	148	1,015	1,311	6,922	1,648	9,069
	3rd QTR	168	863	188	1,121	1,091	5,677	1,447	7,661
	2nd QTR	223	1,389	161	1,234	1,218	6,646	1,602	9,269
	1st QTR	417	2,594	250	1,727	1,834	10,741	2,501	15,062

See Appendix A for footnotes.

SEE EXPLANATORY NOTES ON PAGE 12 AND PAGE 62.

SUMMARY OF REPORTED[2] COMPLETIONS: WELLS AND FOOTAGE, BY QUARTERS

U. S. TOTAL: EXPLORATORY AND DEVELOPMENT WELLS

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	5,051	22,952,203	1,926	12,052,294	3,726	20,851,895	10,703	55,856,392
	2nd QTR	1,858	8,197,004	607	3,782,133	1,615	8,888,849	4,080	20,867,986
	1st QTR	3,193	14,755,199	1,319	8,270,161	2,111	11,963,046	6,623	34,988,406
1987:	TOTAL	14,916	62,093,784	6,960	37,961,013	10,440	52,330,191	32,318	152,384,988
	4th QTR	4,088	17,457,862	1,921	10,669,695	2,944	15,195,128	8,953	43,322,685
	3rd QTR	4,111	16,359,625	1,785	9,510,874	2,837	13,885,639	8,733	39,756,138
	2nd QTR	3,376	14,137,738	1,438	8,040,356	2,393	11,736,428	7,209	33,914,522
	1st QTR	3,341	14,138,559	1,816	9,740,088	2,266	11,512,996	7,423	35,391,643
1986:	TOTAL	18,100	73,238,820	7,739	41,771,682	12,025	59,062,380	37,864	174,072,882
	4th QTR	3,386	13,052,054	1,919	10,141,566	2,635	12,980,653	7,940	36,174,273
	3rd QTR	2,975	12,072,732	1,707	8,462,982	2,478	11,662,747	7,160	32,198,461
	2nd QTR	3,812	16,533,574	1,654	9,397,518	2,698	12,987,054	8,164	38,918,146
	1st QTR	7,927	31,580,460	2,459	13,769,616	4,214	21,431,926	14,600	66,782,002

U. S. TOTALS: EXPLORATORY WELLS ONLY

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	313	1,977,848	189	1,359,064	1,791	10,721,558	2,293	14,058,470
	2nd QTR	117	762,885	65	468,701	762	4,415,270	944	5,646,856
	1st QTR	196	1,214,963	124	890,363	1,029	6,306,288	1,349	8,411,614
1987:	TOTAL	869	5,176,165	660	4,397,050	4,945	26,685,124	6,474	36,258,339
	4th QTR	234	1,355,932	171	1,079,614	1,440	8,002,162	1,845	10,437,708
	3rd QTR	236	1,372,325	170	1,076,541	1,307	6,939,661	1,713	9,388,527
	2nd QTR	197	1,186,141	147	1,027,025	1,082	5,682,551	1,426	7,895,717
	1st QTR	202	1,261,767	172	1,213,870	1,116	6,060,750	1,490	8,536,387
1986:	TOTAL	982	5,920,359	736	5,023,033	5,326	29,582,078	7,044	40,525,470
	4th QTR	186	1,120,537	145	990,040	1,267	6,783,522	1,598	8,894,099
	3rd QTR	165	854,303	185	1,103,722	1,063	5,586,464	1,413	7,544,489
	2nd QTR	220	1,376,164	159	1,219,732	1,193	6,564,696	1,572	9,160,592
	1st QTR	411	2,569,355	247	1,709,539	1,803	10,647,396	2,461	14,926,290

See Appendix A for footnotes.

SEE EXPLANATORY NOTES ON PAGE 12 AND PAGE 62.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S. BY DEPTH INTERVALS, BY QUARTERS, 1988

(FOOTAGE IN THOUSANDS)

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,397	1,924	414	683	669	901	2,480	3,508
2,500 - 4,999	1,192	4,502	689	2,532	818	3,069	2,699	10,103
5,000 - 9,999	1,091	7,562	638	4,355	870	5,891	2,599	17,808
10,000 - 14,999	207	2,376	210	2,496	276	3,170	693	8,042
15,000 & OVER	13	197	33	515	50	945	96	1,657
TOTAL WELLS	3,900	16,561	1,984	10,581	2,683	13,976	8,567	41,118
TOTAL EXPLORATORY	251	1,628	156	1,193	1,184	6,693	1,591	9,514
TOTAL DEVELOPMENT	3,649	14,933	1,828	9,388	1,499	7,283	6,976	31,604

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,244	1,621	389	569	551	730	2,184	2,920
2,500 - 4,999	1,345	5,069	567	2,076	754	2,788	2,666	9,933
5,000 - 9,999	1,172	8,252	859	5,865	826	5,626	2,857	19,743
10,000 - 14,999	194	2,183	186	2,163	292	3,406	672	7,752
15,000 & OVER	10	150	39	649	57	898	106	1,697
TOTAL WELLS	3,965	17,275	2,040	11,322	2,480	13,448	8,485	42,045
TOTAL EXPLORATORY	227	1,375	145	1,046	1,166	6,966	1,538	9,387
TOTAL DEVELOPMENT	3,738	15,900	1,895	10,276	1,314	6,482	6,947	32,658

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	2,641	3,545	803	1,252	1,220	1,631	4,664	6,428
2,500 - 4,999	2,537	9,571	1,256	4,608	1,572	5,857	5,365	20,036
5,000 - 9,999	2,263	15,814	1,497	10,220	1,696	11,517	5,456	37,551
10,000 - 14,999	401	4,559	396	4,659	568	6,576	1,365	15,794
15,000 & OVER	23	347	72	1,164	107	1,843	202	3,354
TOTAL WELLS	7,865	33,836	4,024	21,903	5,163	27,424	17,052	83,163
TOTAL EXPLORATORY	478	3,003	301	2,239	2,350	13,659	3,129	18,901
TOTAL DEVELOPMENT	7,387	30,833	3,723	19,664	2,813	13,765	13,923	64,262

See Appendix A for footnotes.

SEE EXPLANATORY NOTES ON PAGE 12 AND PAGE 62.

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ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1987
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,648	2,189	549	864	762	1,032	2,959	4,085
2,500 - 4,999	1,546	5,757	804	2,993	1,151	4,245	3,501	12,995
5,000 - 9,999	1,228	8,643	864	5,851	1,030	7,083	3,122	21,577
10,000 - 14,999	197	2,199	217	2,525	273	3,133	687	7,857
15,000 & OVER	9	153	33	523	48	787	90	1,463
TOTAL WELLS	4,628	18,941	2,467	12,756	3,264	16,280	10,359	47,977
TOTAL EXPLORATORY	252	1,427	184	1,165	1,555	8,446	1,991	11,038
TOTAL DEVELOPMENT	4,376	17,514	2,283	11,591	1,709	7,834	8,368	36,939

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,770	2,382	572	951	822	1,085	3,164	4,418
2,500 - 4,999	1,453	5,259	620	2,352	1,079	4,049	3,152	11,660
5,000 - 9,999	1,115	7,722	705	4,847	884	6,023	2,704	18,592
10,000 - 14,999	168	1,870	170	2,001	250	2,847	588	6,718
15,000 & OVER	8	120	34	569	36	594	78	1,283
TOTAL WELLS	4,514	17,353	2,101	10,720	3,071	14,598	9,686	42,671
TOTAL EXPLORATORY	249	1,422	179	1,143	1,386	7,209	1,814	9,774
TOTAL DEVELOPMENT	4,265	15,931	1,922	9,577	1,685	7,389	7,872	32,897

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,382	1,786	419	637	734	963	2,535	3,386
2,500 - 4,999	1,087	3,954	429	1,606	819	3,040	2,335	8,600
5,000 - 9,999	967	6,838	539	3,781	758	5,152	2,264	15,771
10,000 - 14,999	192	2,165	174	2,037	213	2,465	579	6,667
15,000 & OVER	4	64	40	659	36	606	80	1,329
TOTAL WELLS	3,632	14,807	1,601	8,720	2,560	12,226	7,793	35,753
TOTAL EXPLORATORY	205	1,216	154	1,085	1,139	5,863	1,498	8,164
TOTAL DEVELOPMENT	3,427	13,591	1,447	7,635	1,421	6,363	6,295	27,589

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1987
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,225	1,538	390	604	595	803	2,210	2,945
2,500 - 4,999	1,189	4,379	678	2,504	798	2,969	2,665	9,852
5,000 - 9,999	929	6,590	680	4,683	761	5,218	2,370	16,491
10,000 - 14,999	177	1,975	178	2,061	206	2,371	561	6,407
15,000 & OVER	11	160	27	419	34	548	72	1,127
TOTAL WELLS	3,531	14,642	1,953	10,271	2,394	11,909	7,878	36,822
TOTAL EXPLORATORY	208	1,284	178	1,270	1,164	6,219	1,550	8,773
TOTAL DEVELOPMENT	3,323	13,358	1,775	9,001	1,230	5,690	6,328	28,049

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	6,025	7,895	1,930	3,056	2,913	3,883	10,868	14,834
2,500 - 4,999	5,275	19,349	2,531	9,455	3,847	14,303	11,653	43,107
5,000 - 9,999	4,239	29,793	2,788	19,162	3,433	23,476	10,460	72,431
10,000 - 14,999	734	8,209	739	8,624	942	10,816	2,415	27,649
15,000 & OVER	32	497	134	2,170	154	2,535	320	5,202
TOTAL WELLS	16,305	65,743	8,122	42,467	11,289	55,013	35,716	163,223
TOTAL EXPLORATORY	914	5,349	695	4,663	5,244	27,737	6,853	37,749
TOTAL DEVELOPMENT	15,391	60,394	7,427	37,804	6,045	27,276	28,863	125,474

See Appendix A for footnotes.

SEE EXPLANATORY NOTES ON PAGE 12 AND PAGE 62.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1986
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,423	1,765	383	611	746	994	2,552	3,370
2,500 - 4,999	1,112	4,060	753	2,857	932	3,506	2,797	10,423
5,000 - 9,999	807	5,575	720	4,876	809	5,431	2,336	15,882
10,000 - 14,999	177	1,947	157	1,816	226	2,657	560	6,420
15,000 & OVER	4	59	24	406	44	752	72	1,217
TOTAL WELLS	3,523	13,406	2,037	10,566	2,757	13,340	8,317	37,312
TOTAL EXPLORATORY	189	1,132	148	1,015	1,311	6,922	1,648	9,069
TOTAL DEVELOPMENT	3,334	12,274	1,889	9,551	1,446	6,418	6,669	28,243

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,155	1,531	491	744	829	1,122	2,475	3,397
2,500 - 4,999	1,028	3,711	628	2,343	778	2,882	2,434	8,936
5,000 - 9,999	726	5,203	478	3,299	720	4,883	1,924	13,385
10,000 - 14,999	150	1,703	170	2,001	209	2,426	529	6,130
15,000 & OVER	13	207	21	357	35	621	69	1,185
TOTAL WELLS	3,072	12,355	1,788	8,744	2,571	11,934	7,431	33,033
TOTAL EXPLORATORY	168	863	188	1,121	1,091	5,677	1,447	7,661
TOTAL DEVELOPMENT	2,904	11,492	1,600	7,623	1,480	6,257	5,984	25,372

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,426	1,963	408	626	892	1,141	2,726	3,730
2,500 - 4,999	1,164	4,259	522	1,923	841	3,095	2,527	9,277
5,000 - 9,999	1,057	7,639	521	3,692	731	5,058	2,309	16,389
10,000 - 14,999	254	2,823	222	2,605	255	2,934	731	8,362
15,000 & OVER	11	169	50	815	58	989	119	1,973
TOTAL WELLS	3,912	16,853	1,723	9,661	2,777	13,217	8,412	39,731
TOTAL EXPLORATORY	223	1,389	161	1,234	1,218	6,646	1,602	9,269
TOTAL DEVELOPMENT	3,689	15,464	1,562	8,427	1,559	6,571	6,810	30,462

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1986
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	·FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	3,251	4,191	501	719	1,220	1,641	4,972	6,551
2,500 - 4,999	2,452	9,029	801	2,985	1,334	4,991	4,587	17,005
5,000 - 9,999	2,010	14,471	929	6,393	1,271	8,779	4,210	29,643
10,000 - 14,999	364	4,182	265	3,132	401	4,751	1,030	12,065
15,000 & OVER	14	200	52	857	93	1,580	159	2,637
TOTAL WELLS	8,091	32,073	2,548	14,086	4,319	21,742	14,958	67,901
TOTAL EXPLORATORY	417	2,594	250	1,727	1,834	10,741	2,501	15,062
TOTAL DEVELOPMENT	7,674	29,479	2,298	12,359	2,485	11,001	12,457	52,839

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	7,255	9,450	1,783	2,700	3,687	4,898	12,725	17,048
2,500 - 4,999	5,756	21,059	2,704	10,108	3,885	14,474	12,345	45,641
5,000 - 9,999	4,600	32,888	2,648	18,260	3,531	24,151	10,779	75,299
10,000 - 14,999	945	10,655	814	9,554	1,091	12,768	2,850	32,977
15,000 & OVER	42	635	147	2,435	230	3,942	419	7,012
TOTAL WELLS	18,598	74,687	8,096	43,057	12,424	60,233	39,118	177,977
TOTAL EXPLORATORY	997	5,978	747	5,097	5,454	29,986	7,198	41,061
TOTAL DEVELOPMENT	17,601	68,709	7,349	37,960	6,970	30,247	31,920	136,916

See Appendix A for footnotes.

SEE EXPLANATORY NOTES ON PAGE 12 AND PAGE 62.

IMPORTANT NOTE

Two Major Changes Beginning With The First Quarter 1986

Two major changes, in the source of the data and the estimation procedures used, have been instituted in the **Quarterly Completion Report,** of which the data user should be aware.

Source of Data. Prior to January 1986, well completion reports came to the API from several sources. More than half of the completion reports received came from Petroleum Information Corp. (PI); the rest were obtained from state agencies and other reporting organizations. These completion reports formed the basis for API's **Monthly Completion Reports** and **Quarterly Completion Reports**. Beginning in January 1986 Petroleum Information became the API's sole source for well completion reports. The use of PI as the single source of information is expected to result in shorter delays in the reporting process.

There are some small differences between API's and PI's classification of some combination oil/gas wells. Most of the combination wells in the API database for 1981 through 1985 have been reclassified in order to account for the differences in the characterization of these combination oil/gas wells. (The combination wells constitute about 4 to 6 percent of the number of producing wells and about 2 to 4 percent of the total number of wells.) For a further discussion of combination wells, see Appendix A, page 61.

Estimation Methodology. The estimated number of well completions published from 1985 through the second quarter 1987, was based on a series of multiple regressions utilizing information on the number of wells reported and the changing lag structure. However, sizable quarterly revisions were experienced as the lag structure was changing faster than the model could account for the changes. Therefore, a new estimating procedure needed to be developed that would respond more quickly to changes in lag structure and avoid the necessity of large quarterly revisions.

Beginning with the third quarter 1987, estimates are based on a weighted average of the reported percentage in the four prior quarters. Under the new methodology the estimate for the current quarter, quarter-lag 0 (zero), is based on the reported precentage for the four quarter-lag 0's immediately preceding. The quarter immediately preceding the current quarter, quarter-lag 1, is estimated based on the reported percentages for the four preceding quarter-lag 1's and so on. The greatest weight is given to the immediately preceding quarter, a value of four. The second prior quarter is weighted as three, the third previous quarter is weighted as two and the fourth as one. In this way, the model is more responsive to shifts in reporting lag structure, but, at the same time, it is more stable than if it were dependent on just the prior quarter.

The total number of wells and footage drilled are estimated first. The estimated number of oil, gas, and dry wells and associated footage are developed separately, but then are adjusted proportionately to agree with the totals. Under the new methodolgy all estimates are based on the total number of reported wells, not just the wells reported in the group of "consistent" states.

For more information on the difference between the old data collection method and the new method and/or a detailed description of the estimation procedures, please write to: Paul Wakim, Statistics Department, American Petroleum Institute, 1220 L Street N.W., Washington, D.C. 20005.

SECTION II:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1988

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1988

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	26,864	14	61,805	19	82,737	36	171,406
ALABAMA - TOTAL	3	26,864	14	61,805	19	82,737	36	171,406
ALASKA - ONSHORE	12	120,176	1	2,316			13	122,492
ALASKA - TOTAL	12	120,176	1	2,316			13	122,492
ARKANSAS	11	55,693	23	107,573	41	173,903	75	337,169
CALIFORNIA - NORTH	1	4,249	13	82,861	20	146,968	34	234,078
CALIFORNIA - CENTRAL COASTAL	20	56,130			1	2,000	21	58,130
CALIFORNIA - EAST CENTRAL	375	610,227	2	12,527	3	37,695	380	660,449
CALIFORNIA - SOUTH	25	49,149					25	49,149
CALIFORNIA - OFFSHORE[6]	6	58,927					6	58,927
CALIFORNIA - TOTAL	427	778,682	15	95,388	24	186,663	466	1,060,733
COLORADO	28	162,575	42	273,722	50	273,647	120	709,944
FLORIDA - ONSHORE					1	11,755	1	11,755
FLORIDA - TOTAL					1	11,755	1	11,755
ILLINOIS	84	165,475			64	143,373	148	308,848
INDIANA	3	3,988	3	3,255	22	38,026	28	45,269
IOWA					1	3,610	1	3,610
KANSAS	95	374,417	59	202,060	200	818,024	354	1,394,501
KENTUCKY	7	13,157	5	8,192	16	27,615	28	48,964
LOUISIANA - NORTH	49	169,629	37	196,775	71	330,987	157	697,391
LOUISIANA - SOUTH	29	285,183	13	149,450	65	678,240	107	1,112,873
LOUISIANA - OFFSHORE[6]	7	57,661	4	52,976	33	348,086	44	458,723
LOUISIANA - TOTAL	85	512,473	54	399,201	169	1,357,313	308	2,268,987
MICHIGAN	10	38,756	8	44,647	35	184,986	53	268,389
MISSISSIPPI - ONSHORE	14	134,334	3	11,359	44	376,761	61	522,454
MISSISSIPPI- TOTAL	14	134,334	3	11,359	44	376,761	61	522,454
MISSOURI								
MONTANA	9	73,161	5	8,969	41	154,473	55	236,603
NEBRASKA	4	18,028			15	73,994	19	92,022
NEVADA					2	5,065	2	5,065
NEW MEXICO - EAST	40	290,078	9	74,131	33	228,896	82	593,105
NEW MEXICO - WEST	3	18,131	13	40,891	4	15,540	20	74,562
NEW MEXICO - TOTAL	43	308,209	22	115,022	37	244,436	102	667,667
NEW YORK					3	8,749	3	8,749
NORTH DAKOTA	16	149,638			19	134,007	35	283,645
OHIO	3	12,213	1	1,414	7	29,406	11	43,033
OKLAHOMA	139	701,452	100	728,147	144	802,897	383	2,232,496
PENNSYLVANIA			3	9,814	2	9,041	5	18,855
SOUTH DAKOTA					1	2,849	1	2,849
TENNESSEE			1	1,765	3	6,428	4	8,193
TEXAS RRC DIST. 1	78	292,434	8	49,396	58	151,048	144	492,878
TEXAS RRC DIST. 2	9	35,588	13	97,800	41	220,377	63	353,765
TEXAS RRC DIST. 3	33	217,402	17	144,923	63	449,847	113	812,172
TEXAS RRC DIST. 4	18	104,341	59	548,092	40	305,439	117	957,872
TEXAS RRC DIST. 5	17	73,852	4	35,137	16	112,071	37	221,060
TEXAS RRC DIST. 6	22	137,635	8	80,695	26	187,234	56	405,564
TEXAS RRC DIST. 7B	95	334,381	52	188,206	123	415,689	270	938,276
TEXAS RRC DIST. 7C	60	382,775	10	75,728	36	165,042	106	623,545
TEXAS RRC DIST. 8	217	1,367,484	2	6,320	29	204,779	248	1,578,583
TEXAS RRC DIST. 8A	154	893,592	1	7,110	41	272,293	196	1,172,995
TEXAS RRC DIST. 9	95	323,622	15	91,392	87	346,307	197	761,321
TEXAS RRC DIST. 10	28	129,296	18	134,319	3	20,110	49	283,725
TEXAS - OFFSHORE[6]			5	45,511	11	185,347	16	230,858
TEXAS - TOTAL	826	4,292,402	212	1,504,629	574	3,035,583	1,612	8,832,614
UTAH	7	35,771	2	14,407	6	34,686	15	84,864
VIRGINIA								
WASHINGTON - ONSHORE								
WASHINGTON - TOTAL								
WEST VIRGINIA	3	14,555	25	110,080			28	124,635
WYOMING	28	196,402	9	78,368	62	535,446	99	810,216
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN					13	133,376	13	133,376
PACIFIC COAST	1	8,583					1	8,583
TOTAL FOR APR - JUN 1988	1,858	8,197,004	607	3,782,133	1,615	8,888,849	4,080	20,867,986
TOTAL EXPLORATORY WELLS	117	762,885	65	468,701	762	4,415,270	944	5,646,856
TOTAL DEVELOPMENT WELLS	1,741	7,434,119	542	3,313,432	853	4,473,579	3,136	15,221,130
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	1,832	7,951,657	597	3,681,330	1,558	8,222,040	3,987	19,855,027
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	14	125,171	9	98,487	57	666,809	80	890,467
Offshore State Waters	4	35,384	2	20,319	10	120,581	16	176,284
Offshore Federal Waters	10	89,787	7	78,168	47	546,226	64	714,183

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1988

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1988		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1988		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				36	171,406			ALABAMA - ONSHORE
				36	171,406			ALABAMA - TOTAL
				13	122,492			ALASKA - ONSHORE
				13	122,492			ALASKA - TOTAL
				75	337,169			ARKANSAS
				34	234,078			CALIFORNIA - NORTH
		2	17,809	23	75,939			CALIFORNIA - CENTRAL COASTAL
		39	66,699	419	727,148			CALIFORNIA - EAST CENTRAL
		6	15,855	31	65,004			CALIFORNIA - SOUTH
				6	58,927			CALIFORNIA - OFFSHORE[6]
		47	100,363	513	1,161,096			CALIFORNIA - TOTAL
				120	709,944			COLORADO
				1	11,755			FLORIDA - ONSHORE
				1	11,755			FLORIDA - TOTAL
		12	12,317	160	321,165			ILLINOIS
				28	45,269			INDIANA
				1	3,610			IOWA
				354	1,394,501			KANSAS
		1	2,460	29	51,424			KENTUCKY
				157	697,391			LOUISIANA - NORTH
				107	1,112,873			LOUISIANA - SOUTH
				44	458,723			LOUISIANA - OFFSHORE[6]
				308	2,268,987			LOUISIANA - TOTAL
		1	3,725	54	272,114			MICHIGAN
				61	522,454			MISSISSIPPI - ONSHORE
				61	522,454			MISSISSIPPI- TOTAL
								MISSOURI
				55	236,603			MONTANA
				19	92,022			NEBRASKA
				2	5,065			NEVADA
		2	8,558	84	601,663			NEW MEXICO - EAST
				20	74,562			NEW MEXICO - WEST
		2	8,558	104	676,225			NEW MEXICO - TOTAL
				3	8,749			NEW YORK
				35	283,645			NORTH DAKOTA
				11	43,033			OHIO
		9	14,762	392	2,247,258			OKLAHOMA
				5	18,855			PENNSYLVANIA
				1	2,849			SOUTH DAKOTA
				4	8,193			TENNESSEE
				144	492,878			TEXAS RRC DIST. 1
				63	353,765			TEXAS RRC DIST. 2
				113	812,172			TEXAS RRC DIST. 3
				117	957,872			TEXAS RRC DIST. 4
				37	221,060			TEXAS RRC DIST. 5
				56	405,564			TEXAS RRC DIST. 6
		4	3,830	274	942,106			TEXAS RRC DIST. 7B
		1	4,600	107	628,145			TEXAS RRC DIST. 7C
		35	169,781	283	1,748,364			TEXAS RRC DIST. 8
		14	70,125	210	1,243,120			TEXAS RRC DIST. 8A
				197	761,321			TEXAS RRC DIST. 9
				49	283,725			TEXAS RRC DIST. 10
				16	230,858			TEXAS - OFFSHORE[6]
		54	248,336	1,666	9,080,950			TEXAS - TOTAL
				15	84,864			UTAH
								VIRGINIA
								WASHINGTON - ONSHORE
								WASHINGTON - TOTAL
				28	124,635			WEST VIRGINIA
		1	2,760	100	812,976			WYOMING
								OFFSHORE FEDERAL WATERS[6]
				13	133,378			GULF OF MEXICO - NORTHERN
				1	8,583			PACIFIC COAST
		127	393,281	4,207	21,261,267			TOTAL FOR APR - JUN 1988
				944	5,646,856			TOTAL EXPLORATORY WELLS
				3,136	15,221,130			TOTAL DEVELOPMENT WELLS
		127	393,281	4,114	20,248,308			TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				80	890,467			TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				16	176,284			Offshore(State(Waters
				64	714,183			Offshore(Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1988

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	5	37,015	13	67,248	36	279,929	54	384,192
ALABAMA - TOTAL	5	37,015	13	67,248	36	279,929	54	384,192
ALASKA - ONSHORE	15	147,481	1	16,500			16	163,981
ALASKA - TOTAL	15	147,481	1	16,500			16	163,981
ARKANSAS	12	68,667	35	152,280	31	130,567	78	351,514
CALIFORNIA - NORTH			19	118,398	20	129,342	39	247,740
CALIFORNIA - CENTRAL COASTAL	14	66,781			1	6,225	15	73,006
CALIFORNIA - EAST CENTRAL	401	708,680			9	59,147	410	767,827
CALIFORNIA - SOUTH	14	40,754					14	40,754
CALIFORNIA - OFFSHORE[6]	4	23,196					4	23,196
CALIFORNIA - TOTAL	433	839,411	19	118,398	30	194,714	482	1,152,523
COLORADO	52	309,903	127	897,310	76	434,599	255	1,641,812
FLORIDA - ONSHORE					1	17,262	1	17,262
FLORIDA - TOTAL					1	17,262	1	17,262
IDAHO					1	10,012	1	10,012
ILLINOIS	132	226,270	14	8,050	49	110,024	195	344,344
INDIANA	14	24,367			17	17,441	31	41,808
KANSAS	208	723,000	98	328,316	274	1,010,455	580	2,061,771
KENTUCKY	6	14,323	21	35,820	24	39,501	51	89,644
LOUISIANA - NORTH	39	136,437	42	240,281	77	359,955	158	736,673
LOUISIANA - SOUTH	76	480,035	32	413,314	91	1,043,614	199	1,936,963
LOUISIANA - OFFSHORE[6]	21	206,783	13	148,939	63	647,838	97	1,003,560
LOUISIANA - TOTAL	136	823,255	87	802,534	231	2,051,407	454	3,677,196
MICHIGAN	15	66,211	34	109,362	81	369,246	130	544,819
MISSISSIPPI - ONSHORE	19	198,806	4	9,369	41	351,866	64	560,041
MISSISSIPPI- TOTAL	19	198,806	4	9,369	41	351,866	64	560,041
MISSOURI	2	5,620			5	21,202	7	26,822
MONTANA	34	187,499	7	11,033	32	147,362	73	345,894
NEBRASKA	9	49,507			24	139,986	33	189,493
NEVADA	2	14,782			3	14,095	5	28,877
NEW MEXICO - EAST	113	617,153	30	264,941	31	253,836	174	1,135,930
NEW MEXICO - WEST	16	94,190	19	83,140	5	16,721	40	194,051
NEW MEXICO - TOTAL	129	711,343	49	348,081	36	270,557	214	1,329,981
NEW YORK			18	42,532	3	7,008	21	49,540
NORTH DAKOTA	28	286,557			22	184,893	50	471,450
OHIO	100	426,035	44	186,691	10	42,128	154	654,854
OKLAHOMA	296	1,492,146	187	1,474,520	235	1,252,996	718	4,219,662
PENNSYLVANIA			74	322,086	5	27,861	79	349,947
SOUTH DAKOTA	2	11,200	2	3,094	1	3,643	5	17,937
TENNESSEE	5	8,503	6	10,554	4	6,919	15	25,976
TEXAS RRC DIST. 1	124	421,203	10	59,143	73	223,633	207	703,979
TEXAS RRC DIST. 2	22	106,883	38	282,561	40	226,686	100	616,130
TEXAS RRC DIST. 3	86	536,820	29	263,952	73	602,389	188	1,403,161
TEXAS RRC DIST. 4	31	191,376	99	902,971	74	518,319	204	1,612,666
TEXAS RRC DIST. 5	32	150,176	7	70,388	12	91,512	51	312,076
TEXAS RRC DIST. 6	27	168,717	43	358,839	30	205,589	100	733,145
TEXAS RRC DIST. 7B	179	560,050	42	130,628	128	392,959	349	1,083,637
TEXAS RRC DIST. 7C	119	745,149	46	307,795	48	247,563	213	1,300,507
TEXAS RRC DIST. 8	378	2,487,132	15	105,361	53	323,699	446	2,916,192
TEXAS RRC DIST. 8A	202	1,192,345	1	3,550	52	364,489	255	1,560,384
TEXAS RRC DIST. 9	181	574,507	15	80,618	104	344,766	300	999,891
TEXAS RRC DIST. 10	50	225,522	24	194,528	19	152,246	93	572,296
TEXAS - OFFSHORE[6]			4	41,248	19	184,433	23	225,681
TEXAS - TOTAL	1,431	7,359,880	373	2,801,582	725	3,878,283	2,529	14,039,745
UTAH	14	66,835	9	50,458	12	59,830	35	177,123
VIRGINIA	1	2,364	1	3,800	1	5,703	3	11,867
WASHINGTON - ONSHORE					1	8,556	1	8,556
WASHINGTON - TOTAL					1	8,556	1	8,556
WEST VIRGINIA	10	34,455	88	397,629			98	432,084
WYOMING	78	562,793	8	72,914	81	696,545	167	1,332,252
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	3	33,952			19	178,456	22	212,408
PACIFIC COAST	2	23,019					2	23,019
TOTAL FOR JAN - MAR 1988	3,193	14,755,199	1,319	8,270,161	2,111	11,963,046	6,623	34,988,406
TOTAL FOR JAN - MAR 1988[5]	1,972	9,055,664	645	4,134,922	1,538	8,927,247	4,155	22,117,833
TOTAL EXPLORATORY WELLS	196	1,214,963	124	890,363	1,029	6,306,288	1,349	8,411,614
TOTAL DEVELOPMENT WELLS	2,997	13,540,236	1,195	7,379,798	1,082	5,656,758	5,274	26,576,792
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,148	14,320,768	1,301	8,063,474	2,010	10,952,319	6,459	33,336,561
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	30	286,950	17	190,187	101	1,010,727	148	1,487,864
Offshore State Waters	3	20,698	2	24,000	11	121,160	16	165,858
Offshore Federal Waters	27	266,252	15	166,187	90	889,567	132	1,322,006

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1988

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1988		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1988		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				54	384,192	40	318,772	ALABAMA - ONSHORE
				54	384,192	40	318,772	ALABAMA - TOTAL
				16	163,981	4	32,004	ALASKA - ONSHORE
				16	163,981	4	32,004	ALASKA - TOTAL
				78	351,514	52	254,234	ARKANSAS
				39	247,740	35	226,156	CALIFORNIA - NORTH
		4	29,064	19	102,070	14	74,261	CALIFORNIA - CENTRAL COASTAL
		61	71,831	471	839,658	376	665,301	CALIFORNIA - EAST CENTRAL
		5	15,877	19	56,631	4	17,724	CALIFORNIA - SOUTH
		1	3,950	5	27,146	2	9,978	CALIFORNIA - OFFSHORE[6]
		71	120,722	553	1,273,245	431	993,420	CALIFORNIA - TOTAL
				255	1,641,812	165	1,075,802	COLORADO
				1	17,262			FLORIDA - ONSHORE
				1	17,262			FLORIDA - TOTAL
				1	10,012			IDAHO
2	760	18	25,500	215	370,604	185	326,304	ILLINOIS
1	1,505	1	1,047	33	44,360	15	26,632	INDIANA
				580	2,061,771	368	1,423,688	KANSAS
				51	89,644	18	38,029	KENTUCKY
				158	736,673	108	529,563	LOUISIANA - NORTH
				199	1,936,963	140	1,363,312	LOUISIANA - SOUTH
				97	1,003,560	46	461,894	LOUISIANA - OFFSHORE[6]
				454	3,677,196	294	2,354,769	LOUISIANA - TOTAL
				130	544,819	73	370,215	MICHIGAN
				64	560,041	45	390,680	MISSISSIPPI - ONSHORE
				64	560,041	45	390,680	MISSISSIPPI- TOTAL
				7	26,822	5	23,029	MISSOURI
				73	345,894	56	267,038	MONTANA
				33	189,493	24	137,884	NEBRASKA
				5	28,877	4	23,877	NEVADA
		2	2,860	176	1,138,790	98	669,594	NEW MEXICO - EAST
				40	194,051	30	142,237	NEW MEXICO - WEST
		2	2,860	216	1,332,841	128	811,831	NEW MEXICO - TOTAL
				21	49,540	7	15,103	NEW YORK
				50	471,450	31	292,212	NORTH DAKOTA
				154	654,854	21	96,945	OHIO
		6	18,317	724	4,237,979	408	2,386,265	OKLAHOMA
				79	349,947	5	24,882	PENNSYLVANIA
				5	17,937	3	6,737	SOUTH DAKOTA
				15	25,976	2	3,699	TENNESSEE
				207	703,979	132	460,261	TEXAS RRC DIST. 1
				100	616,130	62	367,883	TEXAS RRC DIST. 2
				188	1,403,161	110	837,293	TEXAS RRC DIST. 3
				204	1,612,666	125	978,487	TEXAS RRC DIST. 4
		1	4,010	52	316,086	25	194,770	TEXAS RRC DIST. 5
		3	23,900	103	757,045	65	459,095	TEXAS RRC DIST. 6
		6	12,331	355	1,095,968	265	835,606	TEXAS RRC DIST. 7B
		3	18,010	216	1,318,517	149	913,627	TEXAS RRC DIST. 7C
		50	214,169	496	3,130,361	317	2,126,086	TEXAS RRC DIST. 8
		26	150,166	281	1,710,550	178	1,105,071	TEXAS RRC DIST. 8A
		5	6,570	305	1,006,461	196	641,001	TEXAS RRC DIST. 9
				93	572,296	59	370,032	TEXAS RRC DIST. 10
				23	225,681	13	121,555	TEXAS - OFFSHORE[6]
		94	429,156	2,623	14,468,901	1,696	9,410,767	TEXAS - TOTAL
				35	177,123	17	101,431	UTAH
				3	11,867	2	8,067	VIRGINIA
				1	8,556	1	8,556	WASHINGTON - ONSHORE
				1	8,556	1	8,556	WASHINGTON - TOTAL
				98	432,084	34	130,790	WEST VIRGINIA
		8	51,359	175	1,383,611	105	870,047	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				22	212,408	13	123,221	GULF OF MEXICO - NORTHERN
				2	23,019	2	23,019	PACIFIC COAST
3	2,265	200	648,961	6,826	35,839,632			TOTAL FOR JAN - MAR 1988
		99	252,116	4,254	22,369,949	4,254	22,369,949	TOTAL FOR JAN - MAR 1988[5]
				1,349	8,411,614	924	5,764,688	TOTAL EXPLORATORY WELLS
				5,274	26,576,792	3,231	16,353,165	TOTAL DEVELOPMENT WELLS
3	2,265	199	645,011	6,661	33,983,837	4,174	21,598,278	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		1	3,950	149	1,491,814	76	739,667	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				16	165,858	9	94,736	Offshore State Waters
		1	3,950	133	1,325,956	67	644,931	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1988

JAN - MAR 1988

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	392	331,386	59	46,393	165	125,830	616	503,609
1,250 - 2,499	498	856,204	132	240,296	232	427,714	862	1,524,214
2,500 - 3,749	494	1,561,515	185	570,992	297	930,565	976	3,063,072
3,750 - 4,999	601	2,619,352	139	603,134	365	1,559,179	1,105	4,781,665
5,000 - 7,499	579	3,520,156	388	2,458,325	476	2,825,018	1,443	8,803,499
7,500 - 9,999	456	3,866,245	220	1,887,620	272	2,310,500	948	8,064,365
10,000 - 12,499	125	1,356,183	114	1,254,303	168	1,847,245	407	4,457,731
12,500 - 14,999	40	519,152	49	652,686	88	1,170,707	177	2,342,545
15,000 - 17,499	8	125,006	21	340,600	38	582,795	67	1,048,401
17,500 - 19,999	0	0	12	215,812	9	163,493	21	379,305
20,000 & OVER	0	0	0	0	1	20,000	1	20,000
REPORT TOTAL	3,193	14,755,199	1,319	8,270,161	2,111	11,963,046	6,623	34,988,406

APR - JUN 1988

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	259	227,259	25	22,853	117	91,495	401	341,607
1,250 - 2,499	365	640,644	63	121,560	189	352,145	617	1,114,349
2,500 - 3,749	265	823,823	111	337,979	246	776,360	622	1,938,162
3,750 - 4,999	313	1,384,607	73	309,532	295	1,289,879	681	2,984,018
5,000 - 7,499	322	1,953,625	135	845,775	380	2,250,714	837	5,050,114
7,500 - 9,999	237	2,028,370	93	811,047	188	1,595,568	518	4,434,985
10,000 - 12,499	70	764,162	66	738,836	115	1,229,343	251	2,732,341
12,500 - 14,999	22	290,916	27	370,824	55	739,293	104	1,401,033
15,000 - 17,499	3	46,448	7	97,207	17	269,330	27	412,985
17,500 - 19,999	2	37,150	7	126,520	11	187,620	20	351,290
20,000 & OVER	0	0	0	0	2	107,102	2	107,102
REPORT TOTAL	1,858	8,197,004	607	3,782,133	1,615	8,888,849	4,080	20,867,986

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

SECTION III:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1987

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	7	52,996	15	61,825	35	237,812	57	352,633
ALABAMA - TOTAL	7	52,996	15	61,825	35	237,812	57	352,633
ALASKA - ONSHORE	27	287,745					27	287,745
ALASKA - OFFSHORE[6]	1	11,881					1	11,881
ALASKA - TOTAL	28	299,626					28	299,626
ARIZONA					1	9,135	1	9,135
ARKANSAS	20	88,885	47	233,072	49	243,526	116	565,483
CALIFORNIA - NORTH			21	126,922	38	236,558	59	363,480
CALIFORNIA - CENTRAL COASTAL	26	144,992			5	25,850	31	170,842
CALIFORNIA - EAST CENTRAL	480	814,577			17	107,314	497	921,891
CALIFORNIA - SOUTH	16	44,096			2	12,655	18	56,751
CALIFORNIA - OFFSHORE[6]	16	138,592					16	138,592
CALIFORNIA - TOTAL	538	1,142,257	21	126,922	62	382,377	621	1,651,556
COLORADO	66	402,197	79	555,170	87	475,592	232	1,432,959
FLORIDA - ONSHORE					3	31,240	3	31,240
FLORIDA - TOTAL					3	31,240	3	31,240
GEORGIA - ONSHORE					1	6,500	1	6,500
GEORGIA - TOTAL					1	6,500	1	6,500
ILLINOIS	211	512,919	11	6,498	144	335,197	366	854,614
INDIANA	41	44,054			51	81,892	92	125,946
IOWA					1	17,851	1	17,851
KANSAS	340	950,959	93	273,784	421	1,552,814	854	2,777,557
KENTUCKY	43	73,641	57	132,006	54	90,646	154	296,293
LOUISIANA - NORTH	90	321,550	79	341,815	129	610,542	298	1,273,907
LOUISIANA - SOUTH	79	586,436	36	406,503	79	837,705	194	1,830,644
LOUISIANA - OFFSHORE[6]	23	198,760	15	162,227	69	681,628	107	1,042,615
LOUISIANA - TOTAL	192	1,106,746	130	910,545	277	2,129,875	599	4,147,166
MICHIGAN	17	73,035	40	130,910	75	344,664	132	548,609
MISSISSIPPI - ONSHORE	30	311,530	13	111,074	45	350,130	88	772,734
MISSISSIPPI- TOTAL	30	311,530	13	111,074	45	350,130	88	772,734
MISSOURI	1	3,178			5	4,717	6	7,895
MONTANA	39	228,373	19	29,026	38	184,725	96	442,124
NEBRASKA	14	64,218			40	232,291	54	296,509
NEVADA	1	4,732			2	15,000	3	19,732
NEW MEXICO - EAST	96	591,349	30	221,174	40	274,475	166	1,086,998
NEW MEXICO - WEST	22	139,696	50	233,078	11	34,362	83	407,136
NEW MEXICO - TOTAL	118	731,045	80	454,252	51	308,837	249	1,494,134
NEW YORK			53	135,904	7	20,416	60	156,320
NORTH DAKOTA	34	311,653			35	280,389	69	592,042
OHIO	265	1,064,360	100	438,610	21	62,675	386	1,565,645
OKLAHOMA	407	1,715,630	252	1,613,072	258	1,409,246	917	4,737,948
OREGON - ONSHORE			5	16,750	1	3,320	6	20,070
OREGON - TOTAL			5	16,750	1	3,320	6	20,070
PENNSYLVANIA			223	984,815	9	36,486	232	1,021,301
SOUTH DAKOTA	2	11,492					2	11,492
TENNESSEE	3	4,148	10	16,060	8	13,931	21	34,139
TEXAS RRC DIST. 1	157	557,558	18	105,986	86	308,256	261	971,800
TEXAS RRC DIST. 2	20	103,740	38	253,530	67	412,557	125	769,827
TEXAS RRC DIST. 3	109	694,355	45	363,064	105	769,089	259	1,826,508
TEXAS RRC DIST. 4	15	82,491	107	1,035,897	63	407,619	185	1,526,007
TEXAS RRC DIST. 5	33	207,436	14	140,783	24	145,957	71	494,176
TEXAS RRC DIST. 6	47	264,773	44	374,287	56	389,776	147	1,028,836
TEXAS RRC DIST. 7B	171	568,756	57	187,259	212	655,144	440	1,411,159
TEXAS RRC DIST. 7C	131	738,292	66	415,116	62	305,974	259	1,459,382
TEXAS RRC DIST. 8	310	1,918,188	3	21,045	54	361,706	367	2,300,939
TEXAS RRC DIST. 8A	270	1,588,116			70	473,653	340	2,061,769
TEXAS RRC DIST. 9	216	617,317	15	73,843	152	494,212	383	1,185,372
TEXAS RRC DIST. 10	46	205,099	27	243,819	26	207,481	99	656,399
TEXAS - OFFSHORE[6]			7	62,413	22	205,677	29	268,090
TEXAS - TOTAL	1,525	7,546,121	441	3,277,042	999	5,137,101	2,965	15,960,264
UTAH	16	86,862	7	55,420	14	60,355	37	202,637
VIRGINIA			4	21,458			4	21,458
WEST VIRGINIA	20	65,818	201	887,002	4	10,857	225	963,677
WYOMING	108	541,574	18	174,347	128	976,100	254	1,692,021
OFFSHORE FEDERAL WATERS[6] GULF OF MEXICO - NORTHERN	2	19,813	2	24,131	18	149,431	22	193,375
TOTAL FOR OCT - DEC 1987	4,088	17,457,862	1,921	10,669,695	2,944	15,195,128	8,953	43,322,685
TOTAL FOR OCT - DEC 1987[5]	2,065	8,542,159	687	4,110,852	1,909	9,900,431	4,661	22,553,442
TOTAL EXPLORATORY WELLS	234	1,355,932	171	1,079,614	1,440	8,002,162	1,845	10,437,708
TOTAL DEVELOPMENT WELLS	3,854	16,101,930	1,750	9,590,081	1,504	7,192,966	7,108	32,884,977
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	4,019	16,801,071	1,897	10,420,924	2,835	14,158,392	8,751	41,380,387
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	41	357,165	24	248,771	109	1,036,736	174	1,642,672
Offshore State Waters	11	79,566	3	31,037	9	97,894	23	208,497
Offshore Federal Waters	30	277,599	21	217,734	100	938,842	151	1,434,175

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				57	352,633	49	279,755	ALABAMA - ONSHORE
				57	352,633	49	279,755	ALABAMA - TOTAL
				27	287,745	8	81,768	ALASKA - ONSHORE
				1	11,881			ALASKA - OFFSHORE[6]
				28	299,626	8	81,768	ALASKA - TOTAL
				1	9,135	1	9,135	ARIZONA
				116	565,483	69	344,855	ARKANSAS
				59	363,480	43	256,526	CALIFORNIA - NORTH
		4	20,859	35	191,701	26	127,809	CALIFORNIA - CENTRAL COASTAL
		19	27,806	516	949,697	389	741,015	CALIFORNIA - EAST CENTRAL
		2	4,845	20	61,596	11	28,610	CALIFORNIA - SOUTH
				16	138,592	7	46,619	CALIFORNIA - OFFSHORE[6]
		25	53,510	646	1,705,066	476	1,200,579	CALIFORNIA - TOTAL
		2	13,301	234	1,446,260	96	577,256	COLORADO
				3	31,240	3	31,240	FLORIDA - ONSHORE
				3	31,240	3	31,240	FLORIDA - TOTAL
				1	6,500			GEORGIA - ONSHORE
				1	6,500			GEORGIA - TOTAL
		23	30,695	389	885,309	291	687,625	ILLINOIS
4	4,602	3	2,169	99	132,717	52	83,237	INDIANA
				1	17,851	1	17,851	IOWA
				854	2,777,557	449	1,712,915	KANSAS
				154	296,293	50	85,917	KENTUCKY
				298	1,273,907	189	805,648	LOUISIANA - NORTH
				194	1,830,644	120	1,148,552	LOUISIANA - SOUTH
				107	1,042,615	48	452,719	LOUISIANA - OFFSHORE[6]
				599	4,147,166	357	2,406,919	LOUISIANA - TOTAL
				132	548,609	67	292,588	MICHIGAN
				88	772,734	69	592,846	MISSISSIPPI - ONSHORE
				88	772,734	69	592,846	MISSISSIPPI- TOTAL
				6	7,895	2	4,401	MISSOURI
		11	34,223	107	476,347	54	311,746	MONTANA
		9	36,833	63	333,342	38	214,120	NEBRASKA
				3	19,732	2	11,232	NEVADA
				166	1,086,998	95	586,567	NEW MEXICO - EAST
				83	407,136	64	309,218	NEW MEXICO - WEST
				249	1,494,134	159	895,785	NEW MEXICO - TOTAL
				60	156,320	5	13,289	NEW YORK
				69	592,042	40	344,374	NORTH DAKOTA
				386	1,565,645	21	89,731	OHIO
		19	60,886	936	4,798,834	372	1,940,384	OKLAHOMA
				6	20,070	6	20,070	OREGON - ONSHORE
				6	20,070	6	20,070	OREGON - TOTAL
				232	1,021,301			PENNSYLVANIA
				2	11,492			SOUTH DAKOTA
				21	34,139	10	19,307	TENNESSEE
				261	971,800	130	450,023	TEXAS RRC DIST. 1
				125	769,827	53	329,590	TEXAS RRC DIST. 2
				259	1,826,508	143	1,034,083	TEXAS RRC DIST. 3
				185	1,526,007	110	883,832	TEXAS RRC DIST. 4
				71	494,176	42	289,578	TEXAS RRC DIST. 5
		2	9,952	149	1,038,788	77	543,973	TEXAS RRC DIST. 6
		10	27,868	450	1,439,027	323	1,071,355	TEXAS RRC DIST. 7B
		5	12,360	264	1,471,742	176	916,831	TEXAS RRC DIST. 7C
		24	105,769	391	2,406,708	199	1,177,402	TEXAS RRC DIST. 8
		34	197,425	374	2,259,194	210	1,274,828	TEXAS RRC DIST. 8A
		16	27,203	399	1,212,575	213	671,002	TEXAS RRC DIST. 9
				99	656,399	50	319,447	TEXAS RRC DIST. 10
				29	268,090	14	141,326	TEXAS - OFFSHORE[6]
		91	380,577	3,056	16,340,841	1,740	9,103,270	TEXAS - TOTAL
				37	202,637	17	84,453	UTAH
				4	21,458	1	5,110	VIRGINIA
				225	963,677	69	278,710	WEST VIRGINIA
		24	101,514	278	1,793,535	129	926,496	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				22	193,375	13	129,951	GULF OF MEXICO - NORTHERN
4	4,602	207	713,708	9,164	44,040,995			TOTAL FOR OCT - DEC 1987
2	2,609	53	240,864	4,716	22,796,915	4,716	22,796,915	TOTAL FOR OCT - DEC 1987[5]
				1,845	10,437,708	1,165	6,502,979	TOTAL EXPLORATORY WELLS
				7,108	32,884,977	3,496	16,050,463	TOTAL DEVELOPMENT WELLS
4	4,602	207	713,708	8,962	42,098,697	4,626	21,944,532	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				174	1,642,672	82	770,615	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				23	208,497	14	129,360	Offshore State Waters
				151	1,434,175	68	641,255	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	8	59,968	9	39,672	22	157,160	39	256,800
ALABAMA - TOTAL	8	59,968	9	39,672	22	157,160	39	256,800
ALASKA - ONSHORE	11	125,045					11	125,045
ALASKA - OFFSHORE[6]	1	7,374	1	7,510			2	14,884
ALASKA - TOTAL	12	132,419	1	7,510			13	139,929
ARIZONA					1	7,000	1	7,000
ARKANSAS	17	86,522	37	149,893	46	163,614	100	400,029
CALIFORNIA - NORTH	1	4,300	13	83,133	27	171,135	41	258,568
CALIFORNIA - CENTRAL COASTAL	27	125,422			1	5,600	28	131,022
CALIFORNIA - EAST CENTRAL	580	976,625			16	73,915	596	1,050,540
CALIFORNIA - SOUTH	6	22,029			1	5,800	7	27,829
CALIFORNIA - OFFSHORE[6]	4	31,812			3	30,190	7	62,002
CALIFORNIA - TOTAL	618	1,160,188	13	83,133	48	286,640	679	1,529,961
COLORADO	62	387,595	83	526,525	70	379,142	215	1,293,262
FLORIDA - ONSHORE					1	15,203	1	15,203
FLORIDA - TOTAL					1	15,203	1	15,203
ILLINOIS	184	430,424	4	2,614	136	309,749	324	742,787
INDIANA	28	41,451	7	6,291	48	73,414	83	121,156
KANSAS	340	884,676	60	256,224	425	1,456,302	845	2,597,202
KENTUCKY	61	114,847	62	136,758	75	107,672	198	359,277
LOUISIANA - NORTH	125	401,035	83	344,920	121	585,591	329	1,331,546
LOUISIANA - SOUTH	100	680,968	30	391,521	83	850,090	213	1,922,579
LOUISIANA - OFFSHORE[6]	24	220,884	17	165,700	60	631,072	101	1,017,656
LOUISIANA - TOTAL	249	1,302,887	130	902,141	264	2,066,753	643	4,271,781
MICHIGAN	33	119,294	27	117,907	79	339,947	139	577,148
MISSISSIPPI - ONSHORE	26	251,008	5	38,974	50	371,649	81	661,631
MISSISSIPPI- TOTAL	26	251,008	5	38,974	50	371,649	81	661,631
MISSOURI	7	7,800					7	7,800
MONTANA	18	94,577	30	46,926	37	145,366	85	286,869
NEBRASKA	14	73,514			42	226,557	56	300,071
NEVADA	1	3,850			4	29,893	5	33,743
NEW MEXICO - EAST	96	568,707	27	190,971	22	128,168	145	887,846
NEW MEXICO - WEST	26	153,390	16	79,089	5	25,586	47	258,065
NEW MEXICO - TOTAL	122	722,097	43	270,060	27	153,754	192	1,145,911
NEW YORK	1	987	57	117,437	2	4,554	60	122,978
NORTH CAROLINA - ONSHORE					1	4,118	1	4,118
NORTH DAKOTA	31	313,620	1	14,100	23	182,011	55	509,731
OHIO	254	975,179	114	459,414	21	50,219	389	1,484,812
OKLAHOMA	485	2,050,400	262	1,722,884	317	1,655,418	1,064	5,428,702
OREGON - ONSHORE			2	3,645	2	5,118	4	8,763
OREGON - TOTAL			2	3,645	2	5,118	4	8,763
PENNSYLVANIA	4	12,560	202	920,833	20	78,370	226	1,011,763
SOUTH DAKOTA			4	6,166	3	9,318	7	15,484
TENNESSEE	6	8,249	6	10,499	14	23,651	26	42,399
TEXAS RRC DIST. 1	160	535,558	14	97,092	90	265,907	264	898,557
TEXAS RRC DIST. 2	29	118,538	42	240,400	75	455,699	146	814,637
TEXAS RRC DIST. 3	101	592,247	31	265,474	87	668,491	219	1,526,212
TEXAS RRC DIST. 4	19	101,937	99	887,055	83	613,591	201	1,602,583
TEXAS RRC DIST. 5	44	275,096	18	180,862	28	132,214	90	588,172
TEXAS RRC DIST. 6	40	210,586	41	354,191	43	257,893	124	822,670
TEXAS RRC DIST. 7B	201	629,183	55	164,132	196	646,762	452	1,440,077
TEXAS RRC DIST. 7C	83	436,652	34	206,511	33	138,118	150	781,281
TEXAS RRC DIST. 8	249	1,522,827	9	47,380	49	294,904	307	1,865,111
TEXAS RRC DIST. 8A	189	1,130,955			66	410,280	255	1,541,235
TEXAS RRC DIST. 9	192	532,922	18	79,910	167	573,601	377	1,186,433
TEXAS RRC DIST. 10	49	214,021	18	175,793	23	184,788	90	574,602
TEXAS - OFFSHORE[6]	3	32,456	4	33,923	12	118,825	19	185,204
TEXAS - TOTAL	1,359	6,332,978	383	2,732,723	952	4,761,073	2,694	13,826,774
UTAH	12	89,915	2	12,510	9	48,372	23	150,797
VIRGINIA			6	29,691	1	1,150	7	30,841
WEST VIRGINIA	25	75,284	198	806,292	1	4,109	224	885,685
WYOMING	128	560,303	17	90,052	85	642,646	230	1,293,001
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	6	67,033			11	125,697	17	192,730
TOTAL FOR JUL - SEP 1987	4,111	16,359,625	1,785	9,510,874	2,837	13,885,639	8,733	39,756,138
TOTAL FOR JUL - SEP 1987[5]	2,143	8,592,995	619	3,898,438	1,834	9,271,843	4,596	21,763,276
TOTAL EXPLORATORY WELLS	236	1,372,325	170	1,076,541	1,307	6,939,661	1,713	9,388,527
TOTAL DEVELOPMENT WELLS	3,875	14,987,300	1,615	8,434,333	1,530	6,945,978	7,020	30,367,611
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	4,062	15,875,021	1,763	9,303,741	2,751	12,979,855	8,576	38,158,617
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	37	352,185	21	199,623	86	905,784	144	1,457,592
Offshore State Waters	7	48,317	5	45,296	9	103,720	21	197,333
Offshore Federal Waters	30	303,868	16	154,327	77	802,064	123	1,260,259

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				39	256,800	34	244,392	ALABAMA - ONSHORE
				39	256,800	34	244,392	ALABAMA - TOTAL
		1	10,850	12	135,895	1	13,504	ALASKA - ONSHORE
				2	14,884			ALASKA - OFFSHORE[6]
		1	10,850	14	150,779	1	13,504	ALASKA - TOTAL
				1	7,000	1	7,000	ARIZONA
				100	400,029	72	297,325	ARKANSAS
				41	258,568	34	212,583	CALIFORNIA - NORTH
		1	2,073	29	133,095	24	119,231	CALIFORNIA - CENTRAL COASTAL
		21	26,215	617	1,076,755	473	812,750	CALIFORNIA - EAST CENTRAL
				7	27,829	4	16,245	CALIFORNIA - SOUTH
				7	62,002	5	47,227	CALIFORNIA - OFFSHORE[6]
		22	28,288	701	1,558,249	540	1,208,036	CALIFORNIA - TOTAL
				215	1,293,262	136	852,240	COLORADO
				1	15,203	1	15,203	FLORIDA - ONSHORE
				1	15,203	1	15,203	FLORIDA - TOTAL
1	924	35	42,618	360	786,329	224	514,288	ILLINOIS
2	3,420	1	1,492	86	126,068	40	63,735	INDIANA
		2	6,830	847	2,604,032	402	1,514,168	KANSAS
		5	10,577	203	369,854	50	94,442	KENTUCKY
				329	1,331,546	197	911,607	LOUISIANA - NORTH
				213	1,922,579	143	1,246,440	LOUISIANA - SOUTH
				101	1,017,656	51	528,445	LOUISIANA - OFFSHORE[6]
				643	4,271,781	391	2,686,492	LOUISIANA - TOTAL
		3	11,779	142	568,927	63	294,838	MICHIGAN
				81	661,631	57	442,277	MISSISSIPPI - ONSHORE
				81	661,631	57	442,277	MISSISSIPPI- TOTAL
				7	7,800	1	3,680	MISSOURI
				85	286,869	49	176,020	MONTANA
		1	4,768	57	304,839	31	166,612	NEBRASKA
				5	33,743	4	29,893	NEVADA
		7	24,579	152	912,425	80	452,063	NEW MEXICO - EAST
				47	258,065	39	200,785	NEW MEXICO - WEST
		7	24,579	199	1,170,490	119	652,848	NEW MEXICO - TOTAL
				60	122,978	3	3,163	NEW YORK
				1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
				55	509,731	25	206,548	NORTH DAKOTA
				389	1,484,812	23	88,498	OHIO
		17	35,608	1,081	5,464,310	499	2,738,010	OKLAHOMA
				4	8,763	2	3,645	OREGON - ONSHORE
				4	8,763	2	3,645	OREGON - TOTAL
		1	2,345	227	1,014,108	4	21,088	PENNSYLVANIA
				7	15,484	1	3,601	SOUTH DAKOTA
				26	42,399	10	16,612	TENNESSEE
				264	898,557	143	485,672	TEXAS RRC DIST. 1
				146	814,637	84	472,696	TEXAS RRC DIST. 2
				219	1,526,212	118	800,406	TEXAS RRC DIST. 3
				201	1,602,583	117	968,606	TEXAS RRC DIST. 4
				90	588,172	45	325,267	TEXAS RRC DIST. 5
		2	9,710	126	832,380	69	483,024	TEXAS RRC DIST. 6
		11	24,027	463	1,464,104	368	1,148,132	TEXAS RRC DIST. 7B
		4	14,140	154	795,421	82	398,302	TEXAS RRC DIST. 7C
		55	228,790	362	2,093,901	234	1,369,018	TEXAS RRC DIST. 8
		16	102,549	271	1,643,784	175	1,099,507	TEXAS RRC DIST. 8A
		7	14,752	384	1,201,185	234	720,504	TEXAS RRC DIST. 9
				90	574,602	54	362,264	TEXAS RRC DIST. 10
				19	185,204	10	91,679	TEXAS - OFFSHORE[6]
		95	393,968	2,789	14,220,742	1,733	8,725,077	TEXAS - TOTAL
		2	11,894	25	162,691	12	68,970	UTAH
				7	30,841	2	5,850	VIRGINIA
				224	885,685	39	131,944	WEST VIRGINIA
		4	17,144	234	1,310,145	86	628,687	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				17	192,730	7	67,313	GULF OF MEXICO - NORTHERN
3	4,344	196	602,740	8,932	40,363,222			TOTAL FOR JUL - SEP 1987
1	1,975	66	224,866	4,663	21,990,117	4,663	21,990,117	TOTAL FOR JUL - SEP 1987[5]
				1,713	9,388,527	1,056	5,772,371	TOTAL EXPLORATORY WELLS
				7,020	30,367,611	3,540	15,990,905	TOTAL DEVELOPMENT WELLS
3	4,344	195	591,890	8,774	38,754,851	4,589	21,241,949	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				144	1,457,592	73	734,664	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				21	197,333	11	106,872	Offshore State Waters
				123	1,260,259	62	627,792	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	7	34,766	16	74,870	26	160,636	49	270,272
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075	2	24,785
ALABAMA - TOTAL	7	34,766	17	96,580	27	163,711	51	295,057
ALASKA - ONSHORE	16	161,837			1	4,129	17	165,966
ALASKA - TOTAL	16	161,837			1	4,129	17	165,966
ARIZONA					1	168	1	168
ARKANSAS	14	53,900	40	194,929	43	181,203	97	430,032
CALIFORNIA - NORTH	2	9,037	15	109,506	19	122,816	36	241,359
CALIFORNIA - CENTRAL COASTAL	25	74,149			3	17,846	28	91,995
CALIFORNIA - EAST CENTRAL	417	722,899			15	86,398	432	809,297
CALIFORNIA - SOUTH	3	15,618					3	15,618
CALIFORNIA - OFFSHORE[6]	5	38,846					5	38,846
CALIFORNIA - TOTAL	452	860,549	15	109,506	37	227,060	504	1,197,115
COLORADO	57	354,833	82	541,065	67	404,788	206	1,300,686
FLORIDA - ONSHORE	1	11,846			2	26,995	3	38,841
FLORIDA - TOTAL	1	11,846			2	26,995	3	38,841
ILLINOIS	136	310,750	3	2,086	120	255,115	259	567,951
INDIANA	28	36,646	2	1,596	43	76,840	73	115,082
KANSAS	289	737,996	81	241,301	342	1,172,240	712	2,151,537
KENTUCKY	43	79,532	57	126,733	50	70,932	150	277,197
LOUISIANA - NORTH	136	420,907	69	296,766	75	370,337	280	1,088,010
LOUISIANA - SOUTH	94	653,307	22	259,607	75	775,037	191	1,687,951
LOUISIANA - OFFSHORE[6]	43	394,238	25	254,750	41	377,082	109	1,026,070
LOUISIANA - TOTAL	273	1,468,452	116	811,123	191	1,522,456	580	3,802,031
MARYLAND					1	5,279	1	5,279
MICHIGAN	21	66,151	31	132,702	72	328,881	124	527,734
MISSISSIPPI - ONSHORE	22	179,887	10	79,574	43	309,529	75	568,990
MISSISSIPPI- TOTAL	22	179,887	10	79,574	43	309,529	75	568,990
MISSOURI	3	8,381			1	1,340	4	9,721
MONTANA	14	83,614	15	24,007	31	135,880	60	243,501
NEBRASKA	13	63,162	1	3,625	21	115,556	35	182,343
NEVADA					4	25,040	4	25,040
NEW MEXICO - EAST	59	406,493	44	231,028	32	229,944	135	867,465
NEW MEXICO - WEST	17	107,837	7	27,931	10	29,264	34	165,032
NEW MEXICO - TOTAL	76	514,330	51	258,959	42	259,208	169	1,032,497
NEW YORK			39	87,120			39	87,120
NORTH DAKOTA	16	159,340			11	74,537	27	233,877
OHIO	172	692,554	57	216,029	22	74,167	251	982,750
OKLAHOMA	359	1,810,042	234	1,618,052	237	1,341,755	830	4,769,849
PENNSYLVANIA			118	504,270	15	66,239	133	570,509
SOUTH DAKOTA					2	7,647	2	7,647
TENNESSEE	7	11,244	15	19,117	18	26,473	40	56,834
TEXAS RRC DIST. 1	169	472,129	11	77,228	41	132,354	221	681,711
TEXAS RRC DIST. 2	20	104,969	33	233,708	37	225,787	90	564,464
TEXAS RRC DIST. 3	97	565,530	30	284,001	61	486,431	188	1,335,962
TEXAS RRC DIST. 4	23	129,408	82	695,679	70	457,484	175	1,282,571
TEXAS RRC DIST. 5	41	276,240	8	86,480	44	126,207	93	488,927
TEXAS RRC DIST. 6	47	231,426	38	317,091	53	328,005	138	876,522
TEXAS RRC DIST. 7B	177	531,306	58	157,337	178	579,984	413	1,268,627
TEXAS RRC DIST. 7C	76	426,819	19	134,219	47	190,050	142	751,088
TEXAS RRC DIST. 8	253	1,543,632	3	25,624	60	361,207	316	1,930,463
TEXAS RRC DIST. 8A	145	875,735			56	341,229	201	1,216,964
TEXAS RRC DIST. 9	162	495,127	20	105,984	150	495,380	332	1,096,491
TEXAS RRC DIST. 10	52	205,339	26	235,566	26	173,009	104	613,914
TEXAS - OFFSHORE[6]	2	21,805	4	38,432	11	102,815	17	163,052
TEXAS - TOTAL	1,264	5,879,465	332	2,391,349	834	3,999,942	2,430	12,270,756
UTAH	12	85,260	3	17,497	15	74,417	30	177,174
VIRGINIA			6	30,516	1	2,215	7	32,731
WEST VIRGINIA	24	66,083	103	448,232	2	6,081	129	520,396
WYOMING	50	307,733	10	84,388	87	664,737	147	1,056,858
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	14,650	1	14,650
GULF OF MEXICO - NORTHERN	6	74,484			9	97,218	15	171,702
PACIFIC COAST	3	24,901					3	24,901
TOTAL FOR APR - JUN 1987	3,378	14,137,738	1,438	8,040,356	2,393	11,736,428	7,209	33,914,522
TOTAL FOR APR - JUN 1987[5]	1,784	7,778,967	549	3,502,515	1,578	8,045,257	3,911	19,326,739
TOTAL EXPLORATORY WELLS	197	1,186,141	147	1,027,025	1,082	5,682,551	1,426	7,895,717
TOTAL DEVELOPMENT WELLS	3,181	12,951,597	1,291	7,013,331	1,311	6,053,877	5,783	26,018,805
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,303	13,421,627	1,408	7,725,464	2,329	11,137,459	7,040	32,284,550
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	59	554,274	30	314,892	62	580,190	151	1,449,356
Offshore State Waters	7	36,913	2	33,070	9	74,829	18	144,812
Offshore Federal Waters	52	517,361	28	281,822	53	505,361	133	1,304,544

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				49	270,272	41	239,660	ALABAMA - ONSHORE
				2	24,785	1	3,075	ALABAMA - OFFSHORE[6]
				51	295,057	42	242,735	ALABAMA - TOTAL
				17	165,966	16	157,976	ALASKA - ONSHORE
				17	165,966	16	157,976	ALASKA - TOTAL
				1	168	1	168	ARIZONA
				97	430,032	56	265,260	ARKANSAS
				36	241,359	31	211,035	CALIFORNIA - NORTH
		7	18,115	35	110,110	13	49,523	CALIFORNIA - CENTRAL COASTAL
		24	32,699	456	841,996	310	559,080	CALIFORNIA - EAST CENTRAL
		1	2,780	4	18,398	3	15,618	CALIFORNIA - SOUTH
				5	38,846	5	38,846	CALIFORNIA - OFFSHORE[6]
		32	53,594	536	1,250,709	362	874,102	CALIFORNIA - TOTAL
		1	6,570	207	1,307,256	135	862,005	COLORADO
				3	38,841	2	26,995	FLORIDA - ONSHORE
				3	38,841	2	26,995	FLORIDA - TOTAL
1	500	12	13,764	272	582,215	148	345,776	ILLINOIS
3	3,176			76	118,258	55	95,050	INDIANA
2	5,621	1	3,495	715	2,160,653	336	1,298,443	KANSAS
		4	2,469	154	279,666	34	59,418	KENTUCKY
				280	1,088,010	172	755,274	LOUISIANA - NORTH
				191	1,687,951	133	1,204,826	LOUISIANA - SOUTH
				109	1,026,070	25	242,807	LOUISIANA - OFFSHORE[6]
				580	3,802,031	330	2,202,907	LOUISIANA - TOTAL
				1	5,279			MARYLAND
		5	6,420	129	534,154	34	168,675	MICHIGAN
				75	568,990	57	454,966	MISSISSIPPI - ONSHORE
				75	568,990	57	454,966	MISSISSIPPI- TOTAL
				4	9,721	1	2,805	MISSOURI
				60	243,501	35	171,691	MONTANA
				35	182,343	22	113,486	NEBRASKA
				4	25,040	2	12,050	NEVADA
		4	16,239	139	883,704	62	433,995	NEW MEXICO - EAST
				34	165,032	19	105,373	NEW MEXICO - WEST
		4	16,239	173	1,048,736	81	539,368	NEW MEXICO - TOTAL
				39	87,120			NEW YORK
				27	233,877	16	129,357	NORTH DAKOTA
				251	982,750	56	237,173	OHIO
		10	30,353	840	4,800,202	361	2,153,046	OKLAHOMA
				133	570,509	3	15,561	PENNSYLVANIA
				2	7,647	1	3,800	SOUTH DAKOTA
				40	56,834	15	21,804	TENNESSEE
				221	681,711	138	362,707	TEXAS RRC DIST. 1
				90	564,464	54	332,283	TEXAS RRC DIST. 2
				188	1,335,962	118	856,641	TEXAS RRC DIST. 3
				175	1,282,571	96	701,135	TEXAS RRC DIST. 4
				93	488,927	47	258,850	TEXAS RRC DIST. 5
		2	9,860	140	886,382	92	599,314	TEXAS RRC DIST. 6
		7	18,840	420	1,287,467	319	1,013,383	TEXAS RRC DIST. 7B
		2	7,687	144	758,775	93	522,503	TEXAS RRC DIST. 7C
		38	160,976	354	2,091,439	246	1,485,965	TEXAS RRC DIST. 8
		36	197,570	237	1,414,534	169	985,341	TEXAS RRC DIST. 8A
		3	4,055	335	1,100,546	205	673,866	TEXAS RRC DIST. 9
				104	613,914	54	331,064	TEXAS RRC DIST. 10
				17	163,052	8	76,192	TEXAS - OFFSHORE[6]
		88	398,988	2,518	12,669,744	1,639	8,199,244	TEXAS - TOTAL
				30	177,174	12	100,911	UTAH
				7	32,731			VIRGINIA
				129	520,396	17	78,717	WEST VIRGINIA
		1	4,020	148	1,060,878	82	613,634	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	14,650	1	14,650	ALASKA OFFSHORE
				15	171,702	8	97,828	GULF OF MEXICO - NORTHERN
				3	24,901			PACIFIC COAST
6	9,297	158	535,912	7,373	34,459,731			TOTAL FOR APR - JUN 1987
2	1,459	47	231,403	3,960	19,559,601	3.960	19,559,601	TOTAL FOR APR - JUN 1987[5]
				1,426	7,895,717	927	5,085,839	TOTAL EXPLORATORY WELLS
				5.783	26,018,805	2,984	14,240,900	TOTAL DEVELOPMENT WELLS
6	9,297	158	535,912	7,204	32,829,759	3.896	18,928,227	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				151	1,449,356	47	458,748	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				18	144,812	6	50,777	Offshore State Waters
				133	1,304,544	41	407,971	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	2	20,166	10	22,948	25	145,341	37	188,455
ALABAMA - TOTAL	2	20,166	10	22,948	25	145,341	37	188,455
ALASKA - ONSHORE	26	266,399			4	20,741	30	287,140
ALASKA - TOTAL	26	266,399			4	20,741	30	287,140
ARIZONA					1	3,296	1	3,296
ARKANSAS	11	56,738	42	157,192	37	142,579	90	356,509
CALIFORNIA - NORTH			17	132,441	18	110,770	35	243,211
CALIFORNIA - CENTRAL COASTAL	5	17,871			3	11,509	8	29,380
CALIFORNIA - EAST CENTRAL	364	604,522	1	11,600	8	39,971	373	656,093
CALIFORNIA - SOUTH	2	8,189			2	21,816	4	30,005
CALIFORNIA - OFFSHORE[6]	10	67,033			3	26,253	13	93,286
CALIFORNIA - TOTAL	381	697,615	18	144,041	34	210,319	433	1,051,975
COLORADO	78	514,322	79	512,611	57	317,208	214	1,344,141
FLORIDA - ONSHORE	1	14,402			1	16,311	2	30,713
FLORIDA - TOTAL	1	14,402			1	16,311	2	30,713
ILLINOIS	154	275,702			79	151,906	233	427,808
INDIANA	24	36,742	4	4,519	27	42,381	55	83,642
KANSAS	227	680,237	125	322,886	316	1,127,002	668	2,130,125
KENTUCKY	25	35,378	54	107,377	45	66,285	124	209,040
LOUISIANA - NORTH	87	256,484	50	216,866	54	279,618	191	752,968
LOUISIANA - SOUTH	68	488,222	29	330,093	80	826,828	177	1,645,143
LOUISIANA - OFFSHORE[6]	28	273,031	18	173,230	42	425,733	88	871,994
LOUISIANA - TOTAL	183	1,017,737	97	720,189	176	1,532,179	456	3,270,105
MICHIGAN	23	87,623	22	80,155	78	369,275	123	537,053
MISSISSIPPI - ONSHORE	16	149,078	8	99,041	47	385,195	71	633,314
MISSISSIPPI- TOTAL	16	149,078	8	99,041	47	385,195	71	633,314
MISSOURI	1	145					1	145
MONTANA	25	134,192	5	6,916	14	93,207	44	234,315
NEBRASKA	8	51,752			32	190,770	40	242,522
NEVADA					3	17,551	3	17,551
NEW MEXICO - EAST	66	451,577	34	183,690	30	219,620	130	854,887
NEW MEXICO - WEST	11	77,282	18	102,199	1	1,769	30	181,250
NEW MEXICO - TOTAL	77	528,859	52	285,889	31	221,389	160	1,036,137
NEW YORK	2	3,715	35	102,149	2	4,372	39	110,236
NORTH DAKOTA	18	185,931	1	14,340	13	99,797	32	300,068
OHIO	349	1,385,053	131	561,759	27	70,144	507	2,016,956
OKLAHOMA	322	1,655,167	208	1,438,608	216	1,105,489	746	4,199,264
PENNSYLVANIA	25	37,802	255	1,039,223	6	18,857	286	1,095,882
SOUTH DAKOTA			2	2,490	1	3,825	3	6,315
TENNESSEE	9	19,782	16	23,455	19	34,076	44	77,313
TEXAS RRC DIST. 1	204	447,688	9	33,068	72	242,046	285	722,802
TEXAS RRC DIST. 2	19	109,470	42	313,273	50	283,243	111	705,986
TEXAS RRC DIST. 3	85	465,256	30	257,373	69	483,869	184	1,206,498
TEXAS RRC DIST. 4	27	123,835	116	1,053,790	84	593,767	227	1,771,392
TEXAS RRC DIST. 5	34	239,976	16	177,474	21	63,934	71	481,384
TEXAS RRC DIST. 6	49	217,759	48	384,825	57	360,605	154	963,189
TEXAS RRC DIST. 7B	154	506,581	77	236,754	165	517,647	396	1,260,982
TEXAS RRC DIST. 7C	77	383,851	23	146,439	49	213,442	149	743,732
TEXAS RRC DIST. 8	280	1,777,014	5	43,035	52	303,781	337	2,123,830
TEXAS RRC DIST. 8A	144	806,213			73	465,037	217	1,271,250
TEXAS RRC DIST. 9	145	496,497	16	84,428	165	584,869	326	1,165,794
TEXAS RRC DIST. 10	56	235,393	24	167,167	23	185,722	103	588,282
TEXAS - OFFSHORE[6]	2	27,720	9	98,411	13	137,572	24	263,703
TEXAS - TOTAL	1,276	5,837,253	415	2,996,037	893	4,435,534	2,584	13,268,824
UTAH	12	95,780	9	60,100	6	32,747	27	188,627
VIRGINIA	1	2,480					1	2,480
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	22	54,620	215	933,662	2	8,465	239	996,747
WYOMING	37	239,746	12	95,534	64	547,980	113	883,260
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	3	27,828	1	8,967	9	96,275	13	133,070
PACIFIC COAST	3	26,315					3	26,315
TOTAL FOR JAN - MAR 1987	3,341	14,138,559	1,816	9,740,088	2,266	11,512,996	7,423	35,391,643
TOTAL FOR JAN - MAR 1987[5]	1,846	8,230,053	611	3,933,450	1,556	8,432,183	4,013	20,595,686
TOTAL EXPLORATORY WELLS	202	1,261,767	172	1,213,870	1,116	6,060,750	1,490	8,536,387
TOTAL DEVELOPMENT WELLS	3,139	12,876,792	1,644	8,526,218	1,150	5,452,246	5,933	26,855,256
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,269	13,450,233	1,788	9,459,480	2,195	10,806,422	7,252	33,716,135
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	46	421,927	28	280,608	67	685,833	141	1,388,368
Offshore State Waters	4	19,894	5	47,065	11	100,209	20	167,168
Offshore Federal Waters	42	402,033	23	233,543	56	585,624	121	1,221,200

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED^{1} IN THE UNITED STATES(CONT)

JAN - MAR 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1987		TOTAL WELLS^{5} ALL TYPES AS FIRST PUBLISHED JAN - MAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				37	188,455	32	148,262	ALABAMA - ONSHORE
				37	188,455	32	148,262	ALABAMA - TOTAL
				30	287,140	23	235,387	ALASKA - ONSHORE
				30	287,140	23	235,387	ALASKA - TOTAL
				1	3,296	1	3,296	ARIZONA
				90	356,509	71	294,917	ARKANSAS
		1	9,296	36	252,507	33	232,510	CALIFORNIA - NORTH
		16	24,918	24	54,298	8	29,380	CALIFORNIA - CENTRAL COASTAL
		10	12,059	383	668,152	259	459,993	CALIFORNIA - EAST CENTRAL
				4	30,005	2	10,040	CALIFORNIA - SOUTH
				13	93,286	10	65,029	CALIFORNIA - OFFSHORE^{6}
		27	46,273	460	1,098,248	312	796,952	CALIFORNIA - TOTAL
		1	6,508	215	1,350,649	137	863,987	COLORADO
				2	30,713	1	16,311	FLORIDA - ONSHORE
				2	30,713	1	16,311	FLORIDA - TOTAL
1	380	21	22,826	255	450,814	144	239,961	ILLINOIS
		1	1,571	56	85,213	26	36,039	INDIANA
		1	3,310	669	2,133,435	372	1,432,194	KANSAS
				124	209,040	16	32,339	KENTUCKY
				191	752,968	122	513,063	LOUISIANA - NORTH
				177	1,645,143	122	1,192,818	LOUISIANA - SOUTH
				88	871,994	31	308,326	LOUISIANA - OFFSHORE^{6}
				456	3,270,105	275	2,014,207	LOUISIANA - TOTAL
		2	3,860	125	540,913	65	337,695	MICHIGAN
				71	633,314	56	482,305	MISSISSIPPI - ONSHORE
				71	633,314	56	482,305	MISSISSIPPI- TOTAL
				1	145			MISSOURI
				44	234,315	21	151,236	MONTANA
				40	242,522	26	156,757	NEBRASKA
				3	17,551	3	17,551	NEVADA
		3	8,405	133	863,292	76	521,787	NEW MEXICO - EAST
				30	181,250	24	149,631	NEW MEXICO - WEST
		3	8,405	163	1,044,542	100	671,418	NEW MEXICO - TOTAL
				39	110,236	9	23,360	NEW YORK
				32	300,068	17	155,087	NORTH DAKOTA
				507	2,016,956	145	567,909	OHIO
		4	4,636	750	4,203,900	366	2,126,660	OKLAHOMA
				286	1,095,882	4	23,352	PENNSYLVANIA
				3	6,315	1	3,825	SOUTH DAKOTA
				44	77,313	6	11,412	TENNESSEE
				285	722,802	132	373,576	TEXAS RRC DIST. 1
				111	705,986	58	392,125	TEXAS RRC DIST. 2
				184	1,206,498	108	706,491	TEXAS RRC DIST. 3
				227	1,771,392	139	1,140,388	TEXAS RRC DIST. 4
		1	3,400	72	484,784	40	325,395	TEXAS RRC DIST. 5
		3	14,806	157	977,995	95	640,287	TEXAS RRC DIST. 6
		7	22,413	403	1,283,395	302	997,088	TEXAS RRC DIST. 7B
		2	6,027	151	749,759	116	558,951	TEXAS RRC DIST. 7C
		32	87,742	369	2,211,572	274	1,720,583	TEXAS RRC DIST. 8
		26	135,720	243	1,406,970	173	1,008,704	TEXAS RRC DIST. 8A
		4	5,739	330	1,171,533	233	853,108	TEXAS RRC DIST. 9
				103	588,282	62	382,995	TEXAS RRC DIST. 10
				24	263,703	10	98,133	TEXAS - OFFSHORE^{6}
		75	275,847	2,659	13,544,671	1,742	9,197,824	TEXAS - TOTAL
1	2,244			28	190,871	15	105,666	UTAH
				1	2,480			VIRGINIA
				1	2,500			WASHINGTON - ONSHORE
				1	2,500			WASHINGTON - TOTAL
				239	996,747	7	36,110	WEST VIRGINIA
		2	11,639	115	894,899	75	558,183	WYOMING
								OFFSHORE FEDERAL WATERS^{6}
				13	133,070	7	63,135	GULF OF MEXICO - NORTHERN
				3	26,315			PACIFIC COAST
2	2,624	137	384,875	7,562	35,779,142			TOTAL FOR JAN - MAR 1987
		62	207,651	4,075	20,803,337	4,075	20,803,337	TOTAL FOR JAN - MAR 1987^{5}
				1,490	8,536,387	985	5,774,335	TOTAL EXPLORATORY WELLS
				5,933	26,855,256	3,028	14,821,351	TOTAL DEVELOPMENT WELLS
2	2,624	137	384,875	7,391	34,103,634	3,994	20,033,327	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				141	1,388,368	58	534,623	TOTAL OFFSHORE WELLS^{6} (EXCLUDING ALASKA)
				20	167,168	11	93,987	Offshore State Waters
				121	1,221,200	47	440,636	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATAB/SE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1987

JAN - MAR 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	589	510,853	90	80,181	227	170,764	906	761,798
1,250 - 2,499	525	898,213	240	442,552	308	562,605	1,073	1,903,370
2,500 - 3,749	556	1,712,068	364	1,178,532	332	1,025,597	1,252	3,916,197
3,750 - 4,999	583	2,511,412	272	1,164,514	426	1,815,569	1,281	5,491,495
5,000 - 7,499	548	3,315,546	442	2,682,076	480	2,895,789	1,470	8,893,411
7,500 - 9,999	361	3,137,969	212	1,823,050	261	2,207,035	834	7,168,054
10,000 - 12,499	136	1,456,233	126	1,373,036	140	1,499,807	402	4,329,076
12,500 - 14,999	33	444,725	44	593,597	60	811,885	137	1,850,207
15,000 - 17,499	9	134,040	18	257,059	27	431,595	54	822,694
17,500 - 19,999	1	17,500	8	145,491	5	92,350	14	255,341
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	3,341	14,138,559	1,816	9,740,088	2,266	11,512,996	7,423	35,391,643

APR - JUN 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	601	514,586	102	82,786	297	221,890	1,000	819,262
1,250 - 2,499	622	1,075,454	239	443,120	346	640,257	1,207	2,158,831
2,500 - 3,749	522	1,606,904	217	688,466	362	1,129,048	1,101	3,424,418
3,750 - 4,999	507	2,162,818	169	742,933	411	1,759,347	1,087	4,665,098
5,000 - 7,499	563	3,409,410	347	2,159,170	510	3,103,060	1,420	8,671,640
7,500 - 9,999	377	3,240,905	162	1,395,517	227	1,917,219	766	6,553,641
10,000 - 12,499	135	1,448,402	124	1,366,816	134	1,442,679	393	4,257,897
12,500 - 14,999	47	618,763	41	551,747	72	952,138	160	2,122,648
15,000 - 17,499	4	60,496	25	389,354	24	381,445	53	831,295
17,500 - 19,999	0	0	11	198,737	8	145,553	19	344,290
20,000 & OVER	0	0	1	21,710	2	43,792	3	65,502
REPORT TOTAL	3,378	14,137,738	1,438	8,040,356	2,393	11,736,428	7,209	33,914,522

JUL - SEP 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	674	598,910	94	79,913	309	227,978	1,077	906,801
1,250 - 2,499	840	1,450,662	335	643,105	397	724,432	1,572	2,818,199
2,500 - 3,749	720	2,184,887	267	841,714	443	1,376,296	1,430	4,402,897
3,750 - 4,999	635	2,759,211	258	1,132,875	564	2,435,283	1,457	6,327,369
5,000 - 7,499	661	3,945,408	439	2,688,019	559	3,348,381	1,659	9,981,808
7,500 - 9,999	415	3,519,511	199	1,713,475	293	2,481,011	907	7,713,997
10,000 - 12,499	123	1,326,383	107	1,164,242	166	1,774,493	396	4,265,118
12,500 - 14,999	36	461,940	55	722,772	73	966,526	164	2,151,238
15,000 - 17,499	6	95,068	18	286,131	23	366,946	47	748,145
17,500 - 19,999	1	17,645	13	238,628	10	184,293	24	440,566
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	4,111	16,359,625	1,785	9,510,874	2,837	13,885,639	8,733	39,756,138

OCT - DEC 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	578	509,746	96	77,089	248	182,370	922	769,205
1,250 - 2,499	761	1,283,105	266	504,931	372	680,988	1,399	2,469,024
2,500 - 3,749	694	2,181,875	337	1,075,331	497	1,560,570	1,528	4,817,776
3,750 - 4,999	702	3,066,595	261	1,140,578	550	2,345,947	1,513	6,553,120
5,000 - 7,499	715	4,339,977	484	2,941,966	635	3,829,353	1,834	11,111,296
7,500 - 9,999	448	3,882,356	242	2,071,295	343	2,934,757	1,033	8,888,408
10,000 - 12,499	137	1,453,753	142	1,557,231	177	1,946,837	456	4,957,821
12,500 - 14,999	45	596,855	63	821,755	80	1,020,607	188	2,439,217
15,000 - 17,499	5	82,583	25	388,114	32	510,408	62	981,105
17,500 - 19,999	2	36,700	5	91,405	10	183,291	17	311,396
20,000 & OVER	1	24,317	0	0	0	0	1	24,317
REPORT TOTAL	4,088	17,457,862	1,921	10,669,695	2,944	15,195,128	8,953	43,322,685

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

SECTION III:

UNITED STATES DRILLING STATISTICS ANNUAL COMPLETIONS, 1987

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	24	167,896	50	199,315	108	700,949	182	1,068,160
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075	2	24,785
ALABAMA - TOTAL	24	167,896	51	221,025	109	704,024	184	1,092,945
ALASKA - ONSHORE	80	841,026			5	24,870	85	865,896
ALASKA - OFFSHORE[6]	2	19,255	1	7,510			3	26,765
ALASKA - TOTAL	82	860,281	1	7,510	5	24,870	88	892,661
ARIZONA					4	19,599	4	19,599
ARKANSAS	62	286,045	166	735,086	175	730,922	403	1,752,053
CALIFORNIA - NORTH	3	13,337	66	452,002	102	641,279	171	1,106,618
CALIFORNIA - CENTRAL COASTAL	83	362,434			12	60,805	95	423,239
CALIFORNIA - EAST CENTRAL	1,841	3,118,623	1	11,600	56	307,598	1,898	3,437,821
CALIFORNIA - SOUTH	27	89,932			5	40,271	32	130,203
CALIFORNIA - OFFSHORE[6]	35	276,283			6	56,443	41	332,726
CALIFORNIA - TOTAL	1,989	3,860,609	67	463,602	181	1,106,396	2,237	5,430,607
COLORADO	263	1,658,947	323	2,135,371	281	1,576,730	867	5,371,048
FLORIDA - ONSHORE	2	26,248			7	89,749	9	115,997
FLORIDA - TOTAL	2	26,248			7	89,749	9	115,997
GEORGIA - ONSHORE					1	6,500	1	6,500
GEORGIA - TOTAL					1	6,500	1	6,500
ILLINOIS	685	1,529,795	18	11,198	479	1,051,967	1,182	2,592,960
INDIANA	121	158,893	13	12,406	169	274,527	303	445,826
IOWA					1	17,851	1	17,851
KANSAS	1,196	3,253,868	379	1,094,195	1,504	5,308,358	3,079	9,656,421
KENTUCKY	172	303,398	230	502,874	224	335,535	626	1,141,807
LOUISIANA - NORTH	438	1,399,976	281	1,200,367	379	1,846,088	1,098	4,446,431
LOUISIANA - SOUTH	341	2,408,933	117	1,387,724	317	3,289,660	775	7,086,317
LOUISIANA - OFFSHORE[6]	118	1,086,913	75	755,907	212	2,115,515	405	3,958,335
LOUISIANA - TOTAL	897	4,895,822	473	3,343,998	908	7,251,283	2,278	15,491,083
MARYLAND					1	5,279	1	5,279
MICHIGAN	94	346,103	120	461,674	304	1,382,767	518	2,190,544
MISSISSIPPI - ONSHORE	94	891,503	36	328,663	185	1,416,503	315	2,636,669
MISSISSIPPI- TOTAL	94	891,503	36	328,663	185	1,416,503	315	2,636,669
MISSOURI	12	19,504			6	6,057	18	25,561
MONTANA	96	540,756	69	106,875	120	559,178	285	1,206,809
NEBRASKA	49	252,646	1	3,625	135	765,174	185	1,021,445
NEVADA	2	8,582			13	87,484	15	96,066
NEW MEXICO - EAST	317	2,018,126	135	826,863	124	852,207	576	3,697,196
NEW MEXICO - WEST	76	478,205	91	442,297	27	90,981	194	1,011,483
NEW MEXICO - TOTAL	393	2,496,331	226	1,269,160	151	943,188	770	4,708,679
NEW YORK	3	4,702	184	442,610	11	29,342	198	476,654
NORTH CAROLINA - ONSHORE					1	4,118	1	4,118
NORTH DAKOTA	99	970,544	2	28,440	82	636,734	183	1,635,718
OHIO	1,040	4,117,146	402	1,675,812	91	257,205	1,533	6,050,163
OKLAHOMA	1,573	7,231,239	956	6,392,616	1,028	5,511,908	3,557	19,135,763
OREGON - ONSHORE			7	20,395	3	8,438	10	28,833
OREGON - TOTAL			7	20,395	3	8,438	10	28,833
PENNSYLVANIA	29	50,362	798	3,449,141	50	199,952	877	3,699,455
SOUTH DAKOTA	2	11,492	6	8,656	6	20,790	14	40,938
TENNESSEE	25	43,423	47	69,131	59	98,131	131	210,685
TEXAS RRC DIST. 1	690	2,012,933	52	313,374	289	948,563	1,031	3,274,870
TEXAS RRC DIST. 2	88	436,717	155	1,040,911	229	1,377,286	472	2,854,914
TEXAS RRC DIST. 3	392	2,317,388	136	1,169,912	322	2,407,880	850	5,895,180
TEXAS RRC DIST. 4	84	437,671	404	3,672,421	300	2,072,461	788	6,182,553
TEXAS RRC DIST. 5	152	998,748	56	585,599	117	468,312	325	2,052,659
TEXAS RRC DIST. 6	183	924,544	171	1,430,394	209	1,336,279	563	3,691,217
TEXAS RRC DIST. 7B	703	2,235,826	247	745,482	751	2,399,537	1,701	5,380,845
TEXAS RRC DIST. 7C	367	1,985,614	142	902,285	191	847,584	700	3,735,483
TEXAS RRC DIST. 8	1,092	6,761,661	20	137,084	215	1,321,598	1,327	8,220,343
TEXAS RRC DIST. 8A	748	4,401,019			265	1,690,199	1,013	6,091,218
TEXAS RRC DIST. 9	715	2,141,863	69	344,165	634	2,148,062	1,418	4,634,090
TEXAS RRC DIST. 10	203	859,852	95	822,345	98	751,000	396	2,433,197
TEXAS - OFFSHORE[6]	7	81,981	24	233,179	58	564,889	89	880,049
TEXAS - TOTAL	5,424	25,595,817	1,571	11,397,151	3,678	18,333,650	10,673	55,326,618
UTAH	52	357,817	21	145,527	44	215,891	117	719,235
VIRGINIA	1	2,480	16	81,665	2	3,365	19	87,510
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	91	261,805	717	3,075,188	9	29,512	817	3,366,505
WYOMING	323	1,649,356	57	444,321	364	2,831,463	744	4,925,140
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	14,650	1	14,650
GULF OF MEXICO - NORTHERN	17	189,158	3	33,098	47	468,621	67	690,877
PACIFIC COAST -	6	51,216					6	51,216
TOTAL YEAR 1987	14,916	62,093,784	6,960	37,961,013	10,440	52,330,191	32,318	152,384,988
TOTAL YEAR 1987[5]	12,129	50,812,469	4,967	28,415,667	9,044	45,683,514	26,140	124,911,650
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	14,653	59,547,952	6,856	36,909,609	10,110	49,082,128	31,619	145,539,689
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	183	1,685,551	103	1,043,894	324	3,208,543	610	5,937,988
Offshore State Waters	29	184,690	15	156,468	38	376,652	82	717,810
Offshore Federal Waters	154	1,500,861	88	887,426	286	2,831,891	528	5,220,178

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				182	1,068,160	174	995,282	ALABAMA - ONSHORE
				2	24,785	2	24,785	ALABAMA - OFFSHORE[6]
				184	1,092,945	176	1,020,067	ALABAMA - TOTAL
		1	10,850	86	876,746	67	670,769	ALASKA - ONSHORE
				3	26,765	1	7,374	ALASKA - OFFSHORE[6]
		1	10,850	89	903,511	68	678,143	ALASKA - TOTAL
				4	19,599	4	19,599	ARIZONA
				403	1,752,053	353	1,526,876	ARKANSAS
		1	9,296	172	1,115,914	154	994,743	CALIFORNIA - NORTH
		28	65,965	123	489,204	81	362,710	CALIFORNIA - CENTRAL COASTAL
		74	98,779	1,972	3,536,600	1,729	3,121,015	CALIFORNIA - EAST CENTRAL
		3	7,625	35	137,828	24	86,246	CALIFORNIA - SOUTH
				41	332,726	32	240,753	CALIFORNIA - OFFSHORE[6]
		106	181,665	2,343	5,612,272	2,020	4,805,467	CALIFORNIA - TOTAL
		4	26,379	871	5,397,427	687	4,306,453	COLORADO
				9	115,997	9	115,997	FLORIDA - ONSHORE
				9	115,997	9	115,997	FLORIDA - TOTAL
				1	6,500			GEORGIA - ONSHORE
				1	6,500			GEORGIA - TOTAL
3	1,804	91	109,903	1,276	2,704,667	1,137	2,433,410	ILLINOIS
9	11,198	5	5,232	317	462,256	255	391,823	INDIANA
				1	17,851	1	17,851	IOWA
2	5,621	4	13,635	3,085	9,675,677	2,486	8,309,767	KANSAS
		9	13,046	635	1,154,853	391	676,327	KENTUCKY
				1,098	4,446,431	957	3,895,037	LOUISIANA - NORTH
				775	7,086,317	693	6,350,718	LOUISIANA - SOUTH
				405	3,958,335	323	3,149,930	LOUISIANA - OFFSHORE[6]
				2,278	15,491,083	1,973	13,395,685	LOUISIANA - TOTAL
				1	5,279	1	5,279	MARYLAND
		10	22,059	528	2,212,603	433	1,878,289	MICHIGAN
				315	2,636,669	292	2,426,640	MISSISSIPPI - ONSHORE
				315	2,636,669	292	2,426,640	MISSISSIPPI- TOTAL
				18	25,561	8	17,947	MISSOURI
		11	34,223	296	1,241,032	239	1,065,252	MONTANA
		10	41,601	195	1,063,046	155	860,213	NEBRASKA
				15	96,066	14	88,716	NEVADA
		14	49,223	590	3,746,419	497	3,131,627	NEW MEXICO - EAST
				194	1,011,483	175	914,842	NEW MEXICO - WEST
		14	49,223	784	4,757,902	672	4,046,469	NEW MEXICO - TOTAL
				198	476,654	77	184,166	NEW YORK
				1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
				183	1,635,718	138	1,241,078	NORTH DAKOTA
				1,533	6,050,163	900	3,500,810	OHIO
		50	131,483	3,607	19,267,246	2,830	15,640,246	OKLAHOMA
				10	28,833	10	28,833	OREGON - ONSHORE
				10	28,833	10	28,833	OREGON - TOTAL
		1	2,345	878	3,701,800	367	1,493,091	PENNSYLVANIA
				14	40,938	6	17,563	SOUTH DAKOTA
				131	210,685	95	158,380	TENNESSEE
				1,031	3,274,870	874	2,673,876	TEXAS RRC DIST. 1
				472	2,854,914	390	2,357,658	TEXAS RRC DIST. 2
				850	5,895,180	704	4,924,042	TEXAS RRC DIST. 3
				788	6,182,553	699	5,444,984	TEXAS RRC DIST. 4
		1	3,400	326	2,056,059	283	1,793,608	TEXAS RRC DIST. 5
		9	44,328	572	3,735,545	484	3,136,940	TEXAS RRC DIST. 6
		35	93,148	1,736	5,473,993	1,578	5,021,068	TEXAS RRC DIST. 7B
		13	40,214	713	3,775,697	617	3,195,397	TEXAS RRC DIST. 7C
		149	583,277	1,476	8,803,620	1,259	7,458,029	TEXAS RRC DIST. 8
		112	633,264	1,125	6,724,482	957	5,743,915	TEXAS RRC DIST. 8A
		30	51,749	1,448	4,685,839	1,240	4,083,041	TEXAS RRC DIST. 9
				396	2,433,197	335	2,047,365	TEXAS RRC DIST. 10
				89	880,049	71	725,812	TEXAS - OFFSHORE[6]
		349	1,449,380	11,022	56,775,998	9,491	48,605,735	TEXAS - TOTAL
1	2,244	2	11,894	120	733,373	90	551,701	UTAH
				19	87,510	10	44,079	VIRGINIA
				1	2,500	1	2,500	WASHINGTON - ONSHORE
				1	2,500	1	2,500	WASHINGTON - TOTAL
				817	3,366,505	539	2,221,586	WEST VIRGINIA
		31	134,317	775	5,059,457	589	4,021,276	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	14,650	1	14,650	ALASKA OFFSHORE
				67	690,877	55	589,598	GULF OF MEXICO - NORTHERN
				6	51,216	6	51,216	PACIFIC COAST
15	20,867	698	2,237,235	33,031	154,643,090			TOTAL YEAR 1987
9	14,832	431	1,530,435	26,580	126,456,917	26,580	126,456,896	TOTAL YEAR 1987[5]
15	20,867	697	2,226,385	32,331	147,786,941	26,022	120,982,030	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				610	5,937,988	489	4,782,094	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				82	717,810	72	631,907	Offshore(State(Waters
				528	5,220,178	417	4,150,187	Offshore(Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	4	36,866	9	53,921	55	396,370
ALABAMA - TOTAL	4	36,866	9	53,921	55	396,370
ALASKA - ONSHORE					3	10,360
ALASKA - TOTAL					3	10,360
ARIZONA					4	19,599
ARKANSAS	7	46,255	11	47,743	67	274,293
CALIFORNIA - NORTH			19	125,351	73	458,394
CALIFORNIA - CENTRAL COASTAL					8	35,935
CALIFORNIA - EAST CENTRAL	6	42,552	1	11,600	37	272,680
CALIFORNIA - SOUTH					4	37,021
CALIFORNIA - OFFSHORE[6]	1	9,097			5	50,713
CALIFORNIA - TOTAL	7	51,649	20	136,951	127	854,743
COLORADO	43	255,135	16	96,248	195	1,072,092
FLORIDA - ONSHORE					4	47,551
FLORIDA - TOTAL					4	47,551
GEORGIA - ONSHORE					1	6,500
GEORGIA - TOTAL					1	6,500
ILLINOIS	12	34,354	2	810	206	376,506
INDIANA	28	40,915	4	4,225	105	173,643
IOWA					1	17,851
KANSAS	244	983,877	67	280,548	923	3,581,945
KENTUCKY	8	22,056	9	12,126	91	145,038
LOUISIANA - NORTH	11	62,882	12	51,649	104	552,782
LOUISIANA - SOUTH	11	132,132	10	123,081	78	881,271
LOUISIANA - OFFSHORE[6]			17	172,330	109	1,066,388
LOUISIANA - TOTAL	22	195,014	39	347,060	291	2,500,441
MARYLAND					1	5,279
MICHIGAN	16	75,271	32	195,069	224	1,049,045
MISSISSIPPI - ONSHORE	16	176,817	9	73,713	91	704,695
MISSISSIPPI- TOTAL	16	176,817	9	73,713	91	704,695
MISSOURI	2	6,485			4	5,367
MONTANA	11	105,524	8	13,100	79	391,424
NEBRASKA	10	60,561	1	3,625	112	645,561
NEVADA	1	4,732			12	80,092
NEW MEXICO - EAST	19	196,411	10	83,014	44	312,761
NEW MEXICO - WEST	35	234,112	22	95,086	23	87,727
NEW MEXICO - TOTAL	54	430,523	32	178,100	67	400,488
NEW YORK			3	8,024	2	6,702
NORTH CAROLINA - ONSHORE					1	4,118
NORTH DAKOTA	36	383,453			61	462,326
OHIO	4	9,583	6	37,710	26	89,026
OKLAHOMA	28	169,668	36	251,648	171	973,061
OREGON - ONSHORE			3	6,395	3	8,438
OREGON - TOTAL			3	6,395	3	8,438
PENNSYLVANIA	1	6,118	10	65,317	10	52,850
SOUTH DAKOTA	2	11,492			6	20,790
TENNESSEE	3	7,053	4	4,851	21	35,124
TEXAS RRC DIST. 1	18	96,794	17	119,600	122	507,197
TEXAS RRC DIST. 2	15	74,550	59	451,833	137	916,817
TEXAS RRC DIST. 3	24	190,133	49	431,988	127	1,146,487
TEXAS RRC DIST. 4	17	108,655	103	876,899	86	626,545
TEXAS RRC DIST. 5	6	49,693	3	30,547	42	234,839
TEXAS RRC DIST. 6	18	142,007	20	164,594	90	658,790
TEXAS RRC DIST. 7B	54	209,004	24	79,843	316	1,162,465
TEXAS RRC DIST. 7C	23	132,761	9	50,818	118	539,228
TEXAS RRC DIST. 8	23	216,982	3	32,629	102	732,710
TEXAS RRC DIST. 8A	26	199,800			169	1,146,687
TEXAS RRC DIST. 9	24	122,369	8	34,672	265	1,326,716
TEXAS RRC DIST. 10	5	44,840	7	50,429	18	141,511
TEXAS - OFFSHORE[6]			7	63,743	47	456,607
TEXAS - TOTAL	253	1,587,588	309	2,387,595	1,639	9,596,389
UTAH	11	66,364	6	43,791	30	151,725
VIRGINIA					2	3,365
WASHINGTON - ONSHORE					1	2,500
WASHINGTON - TOTAL					1	2,500
WEST VIRGINIA			12	60,378	4	13,677
WYOMING	44	385,385	12	88,102	266	2,108,459
OFFSHORE FEDERAL WATERS[6]						
GULF OF MEXICO - NORTHERN	2	23,427			39	396,891
TOTAL YEAR 1987	869	5,176,165	660	4,397,050	4,945	26,685,124
TOTAL YEAR 1987[5]	717	4,322,029	550	3,654,678	4,343	23,425,863
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	866	5,143,641	636	4,160,977	4,742	24,704,165
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	3	32,524	24	236,073	200	1,970,599
Offshore State Waters			7	64,499	17	195,419
Offshore Federal Waters	3	32,524	17	171,574	183	1,775,180

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL EXPLORATORY WELLS TOTAL YEAR 1987		TOTAL EXPLORATURY WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
68	487,157	64	445,724	ALABAMA - ONSHORE
68	487,157	64	445,724	ALABAMA - TOTAL
3	10,360	3	10,360	ALASKA - ONSHORE
3	10,360	3	10,360	ALASKA - TOTAL
4	19,599	4	19,599	ARIZONA
85	368,291	77	349,347	ARKANSAS
92	583,745	81	512,730	CALIFORNIA - NORTH
8	35,935	5	21,995	CALIFORNIA - CENTRAL COASTAL
44	326,832	40	302,862	CALIFORNIA - EAST CENTRAL
4	37,021	2	11,800	CALIFORNIA - SOUTH
6	59,810	6	59,810	CALIFORNIA - OFFSHORE[6]
154	1,043,343	134	909,197	CALIFORNIA - TOTAL
254	1,423,475	195	1,088,097	COLORADO
4	47,551	4	47,551	FLORIDA - ONSHORE
4	47,551	4	47,551	FLORIDA - TOTAL
1	6,500			GEORGIA - ONSHORE
1	6,500			GEORGIA - TOTAL
220	411,670	195	382,895	ILLINOIS
137	218,783	108	181,603	INDIANA
1	17,851	1	17,851	IOWA
1,234	4,846,370	1,105	4,361,523	KANSAS
108	180,020	85	139,272	KENTUCKY
127	667,313	119	637,852	LOUISIANA - NORTH
99	1,136,484	86	977,378	LOUISIANA - SOUTH
126	1,238,718	106	1,062,959	LOUISIANA - OFFSHORE[6]
352	3,042,515	311	2,678,189	LOUISIANA - TOTAL
1	5,279	1	5,279	MARYLAND
272	1,319,385	238	1,157,676	MICHIGAN
116	955,225	112	918,630	MISSISSIPPI - ONSHORE
116	955,225	112	918,630	MISSISSIPPI- TOTAL
6	11,852	4	9,048	MISSOURI
98	510,048	82	453,493	MONTANA
123	709,747	106	605,463	NEBRASKA
13	84,824	12	76,324	NEVADA
73	592,186	64	533,001	NEW MEXICO - EAST
80	416,925	75	391,944	NEW MEXICO - WEST
153	1,009,111	139	924,945	NEW MEXICO - TOTAL
5	14,726	3	7,659	NEW YORK
1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
97	845,779	74	635,219	NORTH DAKOTA
36	136,319	17	81,222	OHIO
235	1,394,377	188	1,106,054	OKLAHOMA
6	14,833	6	14,833	OREGON - ONSHORE
6	14,833	6	14,833	OREGON - TOTAL
21	124,285	7	45,733	PENNSYLVANIA
8	32,282	4	15,073	SOUTH DAKOTA
28	47,028	23	39,606	TENNESSEE
157	723,591	135	616,803	TEXAS RRC DIST. 1
211	1,443,000	193	1,288,315	TEXAS RRC DIST. 2
200	1,768,608	169	1,497,152	TEXAS RRC DIST. 3
206	1,612,099	184	1,416,150	TEXAS RRC DIST. 4
51	315,079	43	250,599	TEXAS RRC DIST. 5
128	965,391	110	814,897	TEXAS RRC DIST. 6
394	1,451,302	366	1,338,670	TEXAS RRC DIST. 7B
150	722,807	138	646,839	TEXAS RRC DIST. 7C
128	982,321	109	836,423	TEXAS RRC DIST. 8
195	1,346,487	179	1,240,550	TEXAS RRC DIST. 8A
297	1,483,757	260	1,298,842	TEXAS RRC DIST. 9
30	236,780	24	191,825	TEXAS RRC DIST. 10
54	520,350	42	419,347	TEXAS - OFFSHORE[6]
2,201	13,571,572	1,952	11,856,412	TEXAS - TOTAL
47	261,880	34	189,033	UTAH
2	3,365	1	1,165	VIRGINIA
1	2,500	1	2,500	WASHINGTON - ONSHORE
1	2,500	1	2,500	WASHINGTON - TOTAL
16	74,055	11	37,572	WEST VIRGINIA
322	2,581,946	276	2,231,945	WYOMING
				OFFSHORE FEDERAL WATERS[6]
41	420,318	32	352,360	GULF OF MEXICO - NORTHERN
6,474	36,258,339			TOTAL YEAR 1987
5,610	31,402,570	5,610	31,402,570	TOTAL YEAR 1987[5]
6,244	34,008,783	5,421	29,497,734	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
227	2,239,196	186	1,894,476	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
24	259,918	20	226,952	Offshore State Waters
203	1,979,278	166	1,667,524	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	20	131,030	41	145,394	53	304,579
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075
ALABAMA - TOTAL	20	131,030	42	167,104	54	307,654
ALASKA - ONSHORE	80	841,026			2	14,510
ALASKA - OFFSHORE[6]	2	19,255	1	7,510		
ALASKA - TOTAL	82	860,281	1	7,510	2	14,510
ARKANSAS	55	239,790	155	687,343	108	456,629
CALIFORNIA - NORTH	3	13,337	47	326,651	29	182,885
CALIFORNIA - CENTRAL COASTAL	83	362,434			4	24,870
CALIFORNIA - EAST CENTRAL	1,835	3,076,071			19	34,918
CALIFORNIA - SOUTH	27	89,932			1	3,250
CALIFORNIA - OFFSHORE[6]	34	267,186			1	5,730
CALIFORNIA - TOTAL	1,982	3,808,960	47	326,651	54	251,653
COLORADO	220	1,403,812	307	2,039,123	86	504,638
FLORIDA - ONSHORE	2	26,248			3	42,198
FLORIDA - TOTAL	2	26,248			3	42,198
ILLINOIS	673	1,495,441	16	10,388	273	675,461
INDIANA	93	117,978	9	8,181	64	100,884
KANSAS	952	2,269,991	312	813,647	581	1,726,413
KENTUCKY	164	281,342	221	490,748	133	189,697
LOUISIANA - NORTH	427	1,337,094	269	1,148,718	275	1,293,306
LOUISIANA - SOUTH	330	2,276,801	107	1,264,643	239	2,408,389
LOUISIANA - OFFSHORE[6]	118	1,086,913	58	583,577	103	1,049,127
LOUISIANA - TOTAL	875	4,700,809	434	2,996,938	617	4,750,822
MICHIGAN	78	270,832	88	266,605	80	333,722
MISSISSIPPI - ONSHORE	78	714,686	27	254,950	94	711,808
MISSISSIPPI- TOTAL	78	714,686	27	254,950	94	711,808
MISSOURI	10	13,019			2	690
MONTANA	85	435,232	61	93,775	41	167,754
NEBRASKA	39	192,085			23	119,613
NEVADA	1	3,850			1	7,392
NEW MEXICO - EAST	298	1,821,715	125	743,849	80	539,446
NEW MEXICO - WEST	41	244,093	69	347,211	4	3,254
NEW MEXICO - TOTAL	339	2,065,808	194	1,091,060	84	542,700
NEW YORK	3	4,702	181	434,586	9	22,640
NORTH DAKOTA	63	587,091	2	28,440	21	174,408
OHIO	1,036	4,107,563	396	1,638,102	65	168,179
OKLAHOMA	1,545	7,061,571	920	6,140,968	857	4,538,847
OREGON - ONSHORE			4	14,000		
OREGON - TOTAL			4	14,000		
PENNSYLVANIA	28	44,244	788	3,383,824	40	147,102
SOUTH DAKOTA			6	8,656		
TENNESSEE	22	36,370	43	64,280	38	63,007
TEXAS RRC DIST. 1	672	1,916,139	35	193,774	167	441,366
TEXAS RRC DIST. 2	73	362,167	96	589,078	92	460,669
TEXAS RRC DIST. 3	368	2,127,255	87	737,924	195	1,261,393
TEXAS RRC DIST. 4	67	329,016	301	2,795,522	214	1,445,916
TEXAS RRC DIST. 5	146	949,055	53	555,052	75	233,473
TEXAS RRC DIST. 6	165	782,537	151	1,265,800	119	677,489
TEXAS RRC DIST. 7B	649	2,026,822	223	665,639	435	1,237,082
TEXAS RRC DIST. 7C	344	1,852,853	133	851,467	73	308,356
TEXAS RRC DIST. 8	1,069	6,544,679	17	104,455	113	588,888
TEXAS RRC DIST. 8A	722	4,201,219			96	543,512
TEXAS RRC DIST. 9	691	2,019,494	61	309,493	369	821,346
TEXAS RRC DIST. 10	198	815,012	88	771,916	80	609,489
TEXAS - OFFSHORE[6]	7	81,981	17	169,436	11	108,282
TEXAS - TOTAL	5,171	24,008,229	1,262	9,009,556	2,039	8,737,261
UTAH	41	291,453	15	101,736	14	64,166
VIRGINIA	1	2,480	16	81,665		
WEST VIRGINIA	91	261,805	705	3,014,810	5	15,835
WYOMING	279	1,263,971	45	356,219	98	723,004
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					1	14,650
GULF OF MEXICO - NORTHERN	15	165,731	3	33,098	8	71,730
PACIFIC COAST	6	51,216				
TOTAL YEAR 1987	14,049	56,917,619	6,300	33,563,963	5,495	25,645,067
TOTAL YEAR 1987[5]	11,412	4,649,440	4,417	24,760,989	4,701	22,257,651
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	13,787	54,404,311	6,220	32,748,632	5,368	24,377,963
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	180	1,653,027	79	807,821	124	1,237,944
Offshore State Waters	29	184,690	8	91,969	21	181,233
Offshore Federal Waters	151	1,468,337	71	715,852	103	1,056,711

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1987		TOTAL DEVELOPMENT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
114	581,003	110	549,558	ALABAMA - ONSHORE
2	24,785	2	24,785	ALABAMA - OFFSHORE[6]
116	605,788	112	574,343	ALABAMA - TOTAL
82	855,536	63	649,559	ALASKA - ONSHORE
3	26,765	1	7,374	ALASKA - OFFSHORE[6]
85	882,301	64	656,933	ALASKA - TOTAL
318	1,383,762	276	1,177,529	ARKANSAS
79	522,873	72	472,717	CALIFORNIA - NORTH
87	387,304	76	340,715	CALIFORNIA - CENTRAL COASTAL
1,854	3,110,989	1,682	2,809,965	CALIFORNIA - EAST CENTRAL
28	93,182	22	74,446	CALIFORNIA - SOUTH
35	272,916	26	180,943	CALIFORNIA - OFFSHORE[6]
2,083	4,387,264	1,878	3,878,786	CALIFORNIA - TOTAL
613	3,947,573	488	3,191,977	COLORADO
5	68,446	5	68,446	FLORIDA - ONSHORE
5	68,446	5	68,446	FLORIDA - TOTAL
962	2,181,290	869	1,963,503	ILLINOIS
166	227,043	139	200,154	INDIANA
1,845	4,810,051	1,375	3,929,018	KANSAS
518	961,787	299	528,133	KENTUCKY
971	3,779,118	838	3,257,185	LOUISIANA - NORTH
676	5,949,833	607	5,373,340	LOUISIANA - SOUTH
279	2,719,617	217	2,086,971	LOUISIANA - OFFSHORE[6]
1,926	12,448,568	1,662	10,717,496	LOUISIANA - TOTAL
246	871,159	192	704,512	MICHIGAN
199	1,681,444	180	1,508,010	MISSISSIPPI - ONSHORE
199	1,681,444	180	1,508,010	MISSISSIPPI- TOTAL
12	13,709	4	8,899	MISSOURI
187	696,761	155	605,510	MONTANA
62	311,698	46	237,785	NEBRASKA
2	11,242	2	12,392	NEVADA
503	3,105,010	419	2,549,403	NEW MEXICO - EAST
114	594,558	100	522,898	NEW MEXICO - WEST
617	3,699,568	519	3,072,301	NEW MEXICO - TOTAL
193	461,928	74	176,507	NEW YORK
86	789,939	64	605,859	NORTH DAKOTA
1,497	5,913,844	883	3,419,588	OHIO
3,322	17,741,386	2,612	14,454,192	OKLAHOMA
4	14,000	4	14,000	OREGON - ONSHORE
4	14,000	4	14,000	OREGON - TOTAL
856	3,575,170	360	1,447,358	PENNSYLVANIA
6	8,656	2	2,490	SOUTH DAKOTA
103	163,657	72	118,774	TENNESSEE
874	2,551,279	739	2,057,073	TEXAS RRC DIST. 1
261	1,411,914	197	1,069,343	TEXAS RRC DIST. 2
650	4,126,572	535	3,426,890	TEXAS RRC DIST. 3
582	4,570,454	515	4,028,834	TEXAS RRC DIST. 4
274	1,737,580	239	1,539,609	TEXAS RRC DIST. 5
435	2,725,826	369	2,297,377	TEXAS RRC DIST. 6
1,307	3,929,543	1,181	3,595,199	TEXAS RRC DIST. 7B
550	3,012,676	467	2,509,638	TEXAS RRC DIST. 7C
1,199	7,238,022	1,032	6,169,872	TEXAS RRC DIST. 8
818	4,744,731	687	3,990,947	TEXAS RRC DIST. 8A
1,121	3,150,333	966	2,761,048	TEXAS RRC DIST. 9
366	2,196,417	311	1,855,540	TEXAS RRC DIST. 10
35	359,699	29	306,465	TEXAS - OFFSHORE[6]
8,472	41,755,046	7,267	35,607,833	TEXAS - TOTAL
70	457,355	55	360,424	UTAH
17	84,145	9	42,914	VIRGINIA
801	3,292,450	528	2,184,014	WEST VIRGINIA
422	2,343,194	305	1,736,296	WYOMING
				OFFSHORE FEDERAL WATERS[6]
1	14,650	1	14,650	ALASKA OFFSHORE
26	270,559	23	237,238	GULF OF MEXICO - NORTHERN
6	51,216	6	51,216	PACIFIC COAST
25,844	116,126,649			TOTAL YEAR 1987
20,530	93,509,080	20,530	93,509,080	TOTAL YEAR 1987[5]
25,375	111,530,906	20,162	89,949,879	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
383	3,698,792	303	2,887,618	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
58	457,892	52	404,955	Offshore State Waters
325	3,240,900	251	2,482,663	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL PRODUCERS[2] NUMBER	OIL PRODUCERS[2] FOOTAGE	GAS PRODUCERS[3] NUMBER	GAS PRODUCERS[3] FOOTAGE	DRY HOLES[4] NUMBER	DRY HOLES[4] FOOTAGE
ALABAMA - ONSHORE	3	30,627	5	43,808	47	374,338
ALABAMA - TOTAL	3	30,627	5	43,808	47	374,338
ALASKA - ONSHORE					3	10,360
ALASKA - TOTAL					3	10,360
ARIZONA					4	19,599
ARKANSAS	3	18,435	6	29,907	56	204,624
CALIFORNIA - NORTH			4	18,803	29	189,236
CALIFORNIA - CENTRAL COASTAL					4	15,008
CALIFORNIA - EAST CENTRAL	1	14,005			24	187,033
CALIFORNIA - SOUTH					2	11,800
CALIFORNIA - OFFSHORE[6]	1	9,097			5	50,713
CALIFORNIA - TOTAL	2	23,102	4	18,803	64	453,790
COLORADO	17	100,413	7	43,911	140	746,770
FLORIDA - ONSHORE					4	47,551
FLORIDA - TOTAL					4	47,551
GEORGIA - ONSHORE					1	6,500
GEORGIA - TOTAL					1	6,500
ILLINOIS					97	154,536
INDIANA	1	372	2	2,889	36	50,700
IOWA					1	17,851
KANSAS	86	358,997	17	77,640	573	2,224,760
KENTUCKY	2	5,235	8	10,473	39	65,953
LOUISIANA - NORTH	3	18,430	9	35,499	92	486,195
LOUISIANA - SOUTH	6	66,654	5	51,760	73	821,393
LOUISIANA - OFFSHORE[6]			5	50,371	104	1,013,892
LOUISIANA - TOTAL	9	85,084	19	137,630	269	2,321,480
MARYLAND					1	5,279
MICHIGAN	15	63,305	21	95,703	204	924,130
MISSISSIPPI - ONSHORE	11	120,808	5	29,111	88	685,452
MISSISSIPPI- TOTAL	11	120,808	5	29,111	88	685,452
MISSOURI	1	2,805			4	5,367
MONTANA	5	52,919	3	5,340	67	339,335
NEBRASKA	5	28,094	1	3,625	88	486,505
NEVADA					11	72,592
NEW MEXICO - EAST	3	25,371	3	16,537	17	129,849
NEW MEXICO - WEST	2	13,140	6	31,866	19	78,349
NEW MEXICO - TOTAL	5	38,511	9	48,403	36	208,198
NEW YORK			1	5,515	2	6,702
NORTH CAROLINA - ONSHORE					1	4,118
NORTH DAKOTA	9	85,905			51	378,352
OHIO					9	28,992
OKLAHOMA	10	65,581	9	48,525	85	484,325
OREGON - ONSHORE					1	2,800
OREGON - TOTAL					1	2,800
PENNSYLVANIA	1	6,118			7	37,126
SOUTH DAKOTA	1	2,847			4	13,364
TENNESSEE	3	7,053	3	3,850	16	25,871
TEXAS RRC DIST. 1	7	37,832	6	35,682	75	291,981
TEXAS RRC DIST. 2	4	17,143	17	132,059	49	329,092
TEXAS RRC DIST. 3	7	45,952	16	139,499	97	900,869
TEXAS RRC DIST. 4	1	6,950	19	184,402	53	380,270
TEXAS RRC DIST. 5	1	2,808	2	12,806	41	230,039
TEXAS RRC DIST. 6	11	91,559	11	91,712	87	639,910
TEXAS RRC DIST. 7B	4	19,935	3	10,836	15	69,347
TEXAS RRC DIST. 7C	3	21,740	1	11,625	17	92,283
TEXAS RRC DIST. 8	3	27,331	1	4,075	28	200,354
TEXAS RRC DIST. 8A	7	63,933			46	327,870
TEXAS RRC DIST. 9	2	13,770			32	174,251
TEXAS RRC DIST. 10	1	7,300			5	33,815
TEXAS - OFFSHORE[6]			4	31,423	47	456,607
TEXAS - TOTAL	51	356,253	80	654,119	592	4,126,688
UTAH	5	29,752	3	23,396	24	112,321
VIRGINIA					2	3,365
WASHINGTON - ONSHORE					1	2,500
WASHINGTON - TOTAL					1	2,500
WEST VIRGINIA			2	5,303	3	7,377
WYOMING	24	224,284	8	53,308	233	1,869,723
OFFSHORE FEDERAL WATERS[6]						
GULF OF MEXICO - NORTHERN	2	23,427			38	382,296
TOTAL YEAR 1987	271	1,729,927	213	1,341,259	2,902	16,911,590
TOTAL YEAR 1987[5]	223	1,407,945	174	1,127,990	2,542	14,833,481
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	268	1,697,403	204	1,259,465	2,705	14,997,722
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	3	32,524	9	81,794	194	1,903,508
Offshore State Waters			4	26,763	16	175,874
Offshore Federal Waters	3	32,524	5	55,011	178	1,727,634

See Appendix A for Footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1987		TOTAL NEW-FIELD WILDCAT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
NUMBER	FOOTAGE	NUMBER	FOOTAGE	STATE OR DISTRICT
55	448,773	51	407,340	ALABAMA - ONSHORE
55	448,773	51	407,340	ALABAMA - TOTAL
3	10,360	3	10,360	ALASKA - ONSHORE
3	10,360	3	10,360	ALASKA - TOTAL
4	19,599	4	19,599	ARIZONA
65	252,966	57	233,687	ARKANSAS
33	208,039	27	167,474	CALIFORNIA - NORTH
4	15,008	2	4,718	CALIFORNIA - CENTRAL COASTAL
25	201,038	23	186,368	CALIFORNIA - EAST CENTRAL
2	11,800	2	11,800	CALIFORNIA - SOUTH
6	59,810	6	59,810	CALIFORNIA - OFFSHORE[6]
70	495,695	60	430,170	CALIFORNIA - TOTAL
164	891,094	134	727,347	COLORADO
4	47,551	4	47,551	FLORIDA - ONSHORE
4	47,551	4	47,551	FLORIDA - TOTAL
1	6,500			GEORGIA - ONSHORE
1	6,500			GEORGIA - TOTAL
97	154,536	82	140,346	ILLINOIS
39	53,961	32	45,317	INDIANA
1	17,851	1	17,851	IOWA
676	2,661,397	627	2,511,617	KANSAS
49	81,661	35	58,375	KENTUCKY
104	540,124	100	531,063	LOUISIANA - NORTH
84	939,807	74	828,996	LOUISIANA - SOUTH
109	1,064,263	91	908,203	LOUISIANA - OFFSHORE[6]
297	2,544,194	265	2,268,262	LOUISIANA - TOTAL
1	5,279	1	5,279	MARYLAND
240	1,083,138	210	947,325	MICHIGAN
104	835,371	97	771,287	MISSISSIPPI - ONSHORE
104	835,371	97	771,287	MISSISSIPPI- TOTAL
5	8,172	3	5,368	MISSOURI
75	397,594	60	345,706	MONTANA
94	518,224	85	469,545	NEBRASKA
11	72,592	10	64,092	NEVADA
23	171,757	20	152,192	NEW MEXICO - EAST
27	123,355	25	114,282	NEW MEXICO - WEST
50	295,112	45	266,474	NEW MEXICO - TOTAL
3	12,217	1	5,150	NEW YORK
1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
60	464,257	44	328,278	NORTH DAKOTA
9	28,992	7	20,098	OHIO
104	598,431	87	499,985	OKLAHOMA
1	2,800	1	2,800	OREGON - ONSHORE
1	2,800	1	2,800	OREGON - TOTAL
8	43,244	3	15,786	PENNSYLVANIA
5	16,211	2	7,647	SOUTH DAKOTA
22	36,774	19	33,267	TENNESSEE
88	365,495	74	302,160	TEXAS RRC DIST. 1
70	478,294	62	433,438	TEXAS RRC DIST. 2
120	1,086,320	99	901,263	TEXAS RRC DIST. 3
73	571,622	65	486,870	TEXAS RRC DIST. 4
44	245,653	37	185,973	TEXAS RRC DIST. 5
109	823,181	90	664,462	TEXAS RRC DIST. 6
22	100,118	20	89,538	TEXAS RRC DIST. 7B
21	125,648	19	108,793	TEXAS RRC DIST. 7C
32	231,760	23	173,159	TEXAS RRC DIST. 8
53	391,803	49	358,638	TEXAS RRC DIST. 8A
34	188,021	32	172,261	TEXAS RRC DIST. 9
6	41,115	5	33,613	TEXAS RRC DIST. 10
51	488,030	40	395,177	TEXAS - OFFSHORE[6]
723	5,137,060	615	4,305,345	TEXAS - TOTAL
32	165,469	24	125,117	UTAH
2	3,365	1	1,165	VIRGINIA
1	2,500	1	2,500	WASHINGTON - ONSHORE
1	2,500	1	2,500	WASHINGTON - TOTAL
5	12,680	9	28,490	WEST VIRGINIA
265	2,147,315	226	1,844,412	WYOMING
				OFFSHORE FEDERAL WATERS[6]
40	405,723	32	352,360	GULF OF MEXICO - NORTHERN
3,386	19,982,776			TOTAL YEAR 1987
2,939	17,369,416	2,939	17,369,416	TOTAL YEAR 1987[5]
3,177	17,954,590	2,767	15,643,506	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
206	2,017,826	169	1,715,550	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
20	202,657	17	182,300	Offshore State Waters
186	1,815,169	152	1,533,250	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1987

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	2,442	2,134,095	382	319,969	1,081	803,002	3,905	3,257,066
1,250 - 2,499	2,748	4,707,434	1,080	2,033,708	1,423	2,608,282	5,251	9,349,424
2,500 - 3,749	2,492	7,685,734	1,185	3,784,043	1,634	5,091,511	5,311	16,561,288
3,750 - 4,999	2,427	10,500,036	960	4,180,900	1,951	8,356,146	5,338	23,037,082
5,000 - 7,499	2,487	15,010,341	1,712	10,471,231	2,184	13,176,583	6,383	38,658,155
7,500 - 9,999	1,601	13,780,741	815	7,003,337	1,124	9,540,022	3,540	30,324,100
10,000 - 12,499	531	5,684,771	499	5,461,325	617	6,663,816	1,647	17,809,912
12,500 - 14,999	161	2,122,283	203	2,689,871	285	3,751,156	649	8,563,310
15,000 - 17,499	24	372,187	86	1,320,658	106	1,690,394	216	3,383,239
17,500 - 19,999	4	71,845	37	674,261	33	605,487	74	1,351,593
20,000 & OVER	1	24,317	1	21,710	2	43,792	4	89,819
REPORT TOTAL	14,918	62,093,784	6,960	37,961,013	10,440	52,330,191	32,318	152,384,988

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	29	24,987	40	29,243	356	259,082	425	313,312
1,250 - 2,499	46	76,634	67	122,729	495	906,894	608	1,106,257
2,500 - 3,749	105	333,004	51	158,182	662	2,049,812	818	2,540,998
3,750 - 4,999	216	923,813	75	324,135	1,111	4,759,429	1,402	6,007,377
5,000 - 7,499	243	1,446,782	181	1,101,583	1,219	7,344,500	1,643	9,892,865
7,500 - 9,999	118	1,009,123	115	993,884	574	4,870,919	807	6,873,926
10,000 - 12,499	62	687,581	72	791,549	307	3,343,385	441	4,822,515
12,500 - 14,999	46	607,917	33	443,192	152	2,003,802	231	3,054,911
15,000 - 17,499	4	66,324	18	286,406	53	845,449	75	1,198,179
17,500 - 19,999	0	0	8	146,147	15	279,760	23	425,907
20,000 & OVER	0	0	0	0	1	22,092	1	22,092
REPORT TOTAL	869	5,176,165	660	4,397,050	4,945	26,685,124	6,474	36,258,339

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	2,442	2,134,095	382	319,969	1,080	802,302	3,904	3,256,366
1,250 - 2,499	2,748	4,707,434	1,080	2,033,708	1,422	2,606,062	5,250	9,347,204
2,500 - 3,749	2,489	7,675,335	1,184	3,780,693	1,624	5,061,006	5,297	16,517,034
3,750 - 4,999	2,417	10,454,263	959	4,175,945	1,936	8,290,933	5,312	22,921,141
5,000 - 7,499	2,452	14,801,378	1,691	10,340,292	2,135	12,875,891	6,278	38,017,561
7,500 - 9,999	1,547	13,311,227	793	6,811,507	1,054	8,943,326	3,394	29,066,060
10,000 - 12,499	475	5,084,764	472	5,188,573	544	5,909,502	1,491	16,182,839
12,500 - 14,999	138	1,815,355	182	2,405,593	215	2,870,464	535	7,091,412
15,000 - 17,499	20	308,965	77	1,197,518	77	1,229,108	174	2,735,591
17,500 - 19,999	4	71,845	36	655,811	26	474,612	66	1,202,268
20,000 & OVER	1	24,317	0	0	2	43,792	3	68,109
REPORT TOTAL	14,733	60,388,978	6,856	36,909,609	10,115	49,106,998	31,704	146,405,585

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	1	700	1	700
1,250 - 2,499	0	0	0	0	1	2,220	1	2,220
2,500 - 3,749	3	10,399	1	3,350	10	30,505	14	44,254
3,750 - 4,999	10	45,773	1	4,955	15	65,213	26	115,941
5,000 - 7,499	35	208,963	21	130,939	49	300,692	105	640,594
7,500 - 9,999	54	469,514	22	191,830	70	596,696	146	1,258,040
10,000 - 12,499	56	600,007	27	272,752	73	754,314	156	1,627,073
12,500 - 14,999	23	306,928	21	284,278	70	880,692	114	1,471,898
15,000 - 17,499	4	63,222	9	123,140	29	461,286	42	647,648
17,500 - 19,999	0	0	1	18,450	7	130,875	8	149,325
20,000 & OVER	0	0	1	21,710	0	0	1	21,710
REPORT TOTAL	185	1,704,806	104	1,051,404	325	3,223,193	614	5,979,403

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

SECTION IV:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1986

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	16,231	16	126,840	30	183,381	49	326,452
ALABAMA - TOTAL	3	16,231	16	126,840	30	183,381	49	326,452
ALASKA - ONSHORE	34	331,318			3	26,766	37	358,084
ALASKA - TOTAL	34	331,318			3	26,766	37	358,084
ARKANSAS	16	68,265	28	123,569	46	201,676	90	393,510
CALIFORNIA - NORTH	1	4,058	22	131,573	30	163,095	53	298,726
CALIFORNIA - CENTRAL COASTAL	11	32,168					11	32,168
CALIFORNIA - EAST CENTRAL	572	883,082			6	41,361	578	924,443
CALIFORNIA - SOUTH	11	33,078			1	1,936	12	35,014
CALIFORNIA - OFFSHORE[6]	5	32,792					5	32,792
CALIFORNIA - TOTAL	600	985,178	22	131,573	37	206,392	659	1,323,143
COLORADO	69	436,666	124	786,056	79	418,966	272	1,641,688
FLORIDA - ONSHORE					1	17,030	1	17,030
FLORIDA - TOTAL					1	17,030	1	17,030
IDAHO					1	13,685	1	13,685
ILLINOIS	143	300,334	3	1,984	113	244,081	259	546,399
INDIANA	27	42,451	3	4,137	43	77,537	73	124,125
KANSAS	216	617,269	62	176,546	342	1,216,989	620	2,004,804
KENTUCKY	50	64,428	43	105,448	75	99,198	168	269,074
LOUISIANA - NORTH	76	233,651	68	278,203	94	389,881	238	901,735
LOUISIANA - SOUTH	46	379,790	30	318,660	89	968,224	165	1,666,674
LOUISIANA - OFFSHORE[6]	30	234,904	23	223,752	62	612,225	115	1,070,881
LOUISIANA - TOTAL	152	848,345	121	820,615	245	1,970,330	518	3,639,290
MICHIGAN	30	104,977	19	61,527	76	368,079	125	534,583
MISSISSIPPI - ONSHORE	14	120,128	5	63,042	44	323,561	63	506,731
MISSISSIPPI- TOTAL	14	120,128	5	63,042	44	323,561	63	506,731
MONTANA	8	48,590	19	30,018	56	178,521	83	257,129
NEBRASKA	7	43,794			30	172,192	37	215,986
NEVADA					1	5,818	1	5,818
NEW MEXICO - EAST	61	354,114	13	64,768	38	214,812	112	633,694
NEW MEXICO - WEST	19	130,122	25	111,487	3	7,729	47	249,338
NEW MEXICO - TOTAL	80	484,236	38	176,255	41	222,541	159	883,032
NEW YORK	3	4,667	51	116,476	2	10,506	56	131,649
NORTH DAKOTA	19	200,644			24	197,696	43	398,340
OHIO	368	1,521,861	152	663,554	27	76,350	547	2,261,765
OKLAHOMA	335	1,600,373	218	1,450,016	281	1,455,468	834	4,505,857
OREGON - ONSHORE					3	10,000	3	10,000
OREGON - TOTAL					3	10,000	3	10,000
PENNSYLVANIA	36	56,230	297	1,236,286	10	44,043	343	1,336,559
SOUTH DAKOTA	1	3,970			6	19,684	7	23,654
TENNESSEE	12	16,795	9	13,727	17	37,226	38	67,748
TEXAS RRC DIST. 1	186	398,208	10	59,226	74	242,095	270	699,529
TEXAS RRC DIST. 2	18	114,791	43	302,660	42	243,395	103	660,846
TEXAS RRC DIST. 3	61	383,207	33	247,516	52	417,984	146	1,048,707
TEXAS RRC DIST. 4	25	110,923	65	575,966	65	440,377	155	1,127,266
TEXAS RRC DIST. 5	22	168,360	13	145,373	28	103,209	63	416,942
TEXAS RRC DIST. 6	28	172,202	56	425,274	58	308,867	142	906,343
TEXAS RRC DIST. 7B	161	470,212	49	159,960	217	649,647	427	1,279,819
TEXAS RRC DIST. 7C	54	284,619	17	123,447	54	277,077	125	685,143
TEXAS RRC DIST. 8	196	1,232,022	4	51,151	58	400,729	258	1,683,902
TEXAS RRC DIST. 8A	108	661,704	1	4,738	58	382,812	167	1,049,254
TEXAS RRC DIST. 9	156	435,845	13	76,449	148	540,559	317	1,052,853
TEXAS RRC DIST. 10	37	164,739	17	126,149	21	181,362	75	472,250
TEXAS - OFFSHORE[6]			10	116,826	8	63,684	18	180,510
TEXAS - TOTAL	1,052	4,596,832	331	2,414,735	883	4,251,797	2,266	11,263,364
UTAH	16	124,512	23	142,509	11	58,247	50	325,268
VIRGINIA			42	225,590			42	225,590
WEST VIRGINIA	15	34,096	283	1,200,976			298	1,235,072
WYOMING	73	321,010	10	70,087	95	719,760	178	1,110,857
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	21,866	2	21,866
GULF OF MEXICO - NORTHERN	5	42,117			11	137,267	16	179,384
PACIFIC COAST	2	16,73[illegible]					2	16,737
TOTAL FOR OCT - DEC 1986	3,386	13,052,054	1,919	10,141,566	2,635	12,980,653	7,940	36,174,273
TOTAL FOR OCT - DEC 1986[5]	1,696	6,491,041	521	3,193,147	1,637	8,245,441	3,854	17,929,629
TOTAL EXPLORATORY WELLS	186	1,120,537	145	990,040	1,267	6,783,522	1,598	8,894,099
TOTAL DEVELOPMENT WELLS	3,200	11,931,517	1,774	9,151,526	1,368	6,197,131	6,342	27,280,174
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,310	12,394,186	1,886	9,800,988	2,549	12,118,845	7,745	34,314,019
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	42	326,550	33	340,578	81	813,176	156	1,480,304
Offshore State Waters	12	75,668	2	11,034	12	110,196	26	196,898
Offshore Federal Waters	30	250,882	31	329,544	69	702,980	130	1,283,406

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				49	326,452	37	190,351	ALABAMA - ONSHORE
				49	326,452	37	190,351	ALABAMA - TOTAL
		1	10,150	38	368,234	30	293,483	ALASKA - ONSHORE
		1	10,150	38	368,234	30	293,483	ALASKA - TOTAL
				90	393,510	57	273,817	ARKANSAS
				53	298,726	43	249,843	CALIFORNIA - NORTH
		7	15,464	18	47,632	10	33,389	CALIFORNIA - CENTRAL COASTAL
		2	6,635	580	931,078	460	724,758	CALIFORNIA - EAST CENTRAL
		3	17,390	15	52,404	11	34,478	CALIFORNIA - SOUTH
				5	32,792	5	32,792	CALIFORNIA - OFFSHORE[6]
		12	39,489	671	1,362,632	529	1,075,260	CALIFORNIA - TOTAL
				272	1,641,688	119	746,053	COLORADO
				1	17,030	1	17,030	FLORIDA - ONSHORE
				1	17,030	1	17,030	FLORIDA - TOTAL
				1	13,685	1	13,685	IDAHO
		12	11,772	271	558,171	110	227,312	ILLINOIS
		3	3,599	76	127,724	37	65,088	INDIANA
		1	2,821	621	2,007,625	336	1,219,666	KANSAS
				168	269,074	38	54,221	KENTUCKY
				238	901,735	185	693,503	LOUISIANA - NORTH
				165	1,666,674	100	995,196	LOUISIANA - SOUTH
		2	18,900	117	1,089,781	32	328,538	LOUISIANA - OFFSHORE[6]
		2	18,900	520	3,658,190	317	2,017,237	LOUISIANA - TOTAL
		7	8,913	82	543,496	44	213,061	MICHIGAN
				63	506,731	44	362,670	MISSISSIPPI - ONSHORE
				63	506,731	44	362,670	MISSISSIPPI- TOTAL
				83	257,129	53	161,696	MONTANA
		8	27,739	45	243,725	23	133,771	NEBRASKA
				1	5,818	1	5,818	NEVADA
		7	25,966	119	659,660	71	400,623	NEW MEXICO - EAST
				47	249,338	34	191,735	NEW MEXICO - WEST
		7	25,966	166	908,998	105	592,358	NEW MEXICO - TOTAL
				56	131,649	4	9,677	NEW YORK
				43	398,340	21	179,072	NORTH DAKOTA
		5	3,148	552	2,264,913	100	417,560	OHIO
		5	6,685	839	4,512,542	374	2,044,917	OKLAHOMA
				3	10,000	3	10,000	OREGON - ONSHORE
				3	10,000	3	10,000	OREGON - TOTAL
				343	1,336,559	2	9,645	PENNSYLVANIA
				7	23,654	4	14,945	SOUTH DAKOTA
				38	67,748	4	7,041	TENNESSEE
				270	699,529	103	326,718	TEXAS RRC DIST. 1
				103	660,846	41	261,248	TEXAS RRC DIST. 2
				146	1,048,707	70	523,350	TEXAS RRC DIST. 3
				155	1,127,266	88	639,390	TEXAS RRC DIST. 4
1	4,858			64	421,800	34	248,249	TEXAS RRC DIST. 5
		3	14,820	145	921,163	70	457,702	TEXAS RRC DIST. 6
		10	29,881	437	1,309,700	347	1,053,381	TEXAS RRC DIST. 7B
		1	25	126	685,168	91	464,007	TEXAS RRC DIST. 7C
		62	202,490	320	1,886,392	203	1,358,244	TEXAS RRC DIST. 8
		13	70,737	180	1,119,991	109	700,363	TEXAS RRC DIST. 8A
		14	28,961	331	1,081,814	191	602,227	TEXAS RRC DIST. 9
				75	472,250	44	286,989	TEXAS RRC DIST. 10
				18	180,510	4	39,929	TEXAS - OFFSHORE[6]
1	4,858	103	346,914	2,370	11,615,136	1,395	6,961,797	TEXAS - TOTAL
2	480			52	325,748	25	148,531	UTAH
				42	225,590	1	5,240	VIRGINIA
				298	1,235,072	12	54,558	WEST VIRGINIA
		3	14,227	181	1,125,084	76	555,984	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	21,866			ALASKA OFFSHORE
				16	179,384	3	30,524	GULF OF MEXICO - NORTHERN
				2	16,737			PACIFIC COAST
3	5,338	169	520,323	8,112	36,699,934			TOTAL FOR OCT - DEC 1986
		52	182,439	3,906	18,112,068	3,906	18,112,068	TOTAL FOR OCT - DEC 1986[5]
				1,598	8,894,099	933	5,090,555	TOTAL EXPLORATORY WELLS
				6,342	27,280,174	2,921	12,839,074	TOTAL DEVELOPMENT WELLS
3	5,338	166	491,273	7,914	34,810,630	3,832	17,386,302	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		2	18,900	158	1,499,204	44	431,783	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				26	196,898	13	110,185	Offshore State Waters
		2	18,900	132	1,302,306	31	321,598	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	8	78,798	13	28,007	30	128,160	51	234,965
ALABAMA - OFFSHORE[6]					1	22,180	1	22,180
ALABAMA - TOTAL	8	78,798	13	28,007	31	150,340	52	257,145
ALASKA - ONSHORE	45	442,502			2	11,982	47	454,484
ALASKA - TOTAL	45	442,502			2	11,982	47	454,484
ARIZONA					3	8,322	3	8,322
ARKANSAS	18	81,780	36	197,298	40	185,028	94	464,106
CALIFORNIA - NORTH	1	3,920	14	103,593	15	107,665	30	215,178
CALIFORNIA - CENTRAL COASTAL	18	105,108			3	22,686	21	127,794
CALIFORNIA - EAST CENTRAL	229	395,850	1	11,698	10	67,779	240	475,327
CALIFORNIA - SOUTH	9	49,464			2	7,461	11	56,925
CALIFORNIA - OFFSHORE[6]	4	26,883					4	26,883
CALIFORNIA - TOTAL	261	581,225	15	115,291	30	205,591	306	902,107
COLORADO	23	147,532	68	349,157	53	278,595	144	775,284
FLORIDA - ONSHORE					2	28,100	2	28,100
FLORIDA - TOTAL					2	28,100	2	28,100
GEORGIA - ONSHORE					2	10,085	2	10,085
GEORGIA - TOTAL					2	10,085	2	10,085
IDAHO					1	1,156	1	1,156
ILLINOIS	169	368,747	8	4,809	121	247,097	298	620,653
INDIANA	30	52,730	7	6,267	41	62,425	78	121,422
IOWA					2	5,537	2	5,537
KANSAS	237	686,126	96	203,918	261	892,868	594	1,782,912
KENTUCKY	46	63,471	87	206,636	75	95,304	208	365,411
LOUISIANA - NORTH	70	263,975	70	248,447	119	592,327	259	1,104,749
LOUISIANA - SOUTH	41	336,577	24	280,378	63	720,952	128	1,337,907
LOUISIANA - OFFSHORE[6]	34	319,437	19	225,513	45	438,185	98	983,135
LOUISIANA - TOTAL	145	919,989	113	754,338	227	1,751,464	485	3,425,791
MICHIGAN	37	109,418	25	118,437	69	333,688	131	561,543
MISSISSIPPI - ONSHORE	20	190,925	11	108,501	31	268,877	62	568,303
MISSISSIPPI- TOTAL	20	190,925	11	108,501	31	268,877	62	568,303
MISSOURI					1	3,532	1	3,532
MONTANA	12	42,544	26	36,593	33	100,157	71	179,294
NEBRASKA	2	9,820			7	38,084	9	47,904
NEVADA					1	4,500	1	4,500
NEW MEXICO - EAST	56	351,550	10	102,621	30	186,806	96	640,977
NEW MEXICO - WEST	9	38,781	7	28,047	6	33,959	22	100,787
NEW MEXICO - TOTAL	65	390,331	17	130,668	36	220,765	118	741,764
NEW YORK	2	2,014	57	135,313	4	14,931	63	153,258
NORTH DAKOTA	11	79,711	1	14,390	19	137,452	31	231,553
OHIO	255	956,064	101	372,898	29	81,525	385	1,410,487
OKLAHOMA	357	1,687,457	231	1,366,550	271	1,353,371	859	4,407,378
OREGON - ONSHORE			2	3,700	4	10,188	6	13,888
OREGON - TOTAL			2	3,700	4	10,188	6	13,888
PENNSYLVANIA	57	91,012	187	750,922	5	18,916	249	860,850
SOUTH DAKOTA					3	9,791	3	9,791
TENNESSEE	8	14,414	21	29,842	10	20,560	39	64,816
TEXAS RRC DIST. 1	184	388,765	15	70,372	133	268,747	332	727,884
TEXAS RRC DIST. 2	19	93,980	38	225,087	45	287,364	102	606,431
TEXAS RRC DIST. 3	65	394,070	36	349,780	74	529,020	175	1,272,870
TEXAS RRC DIST. 4	32	178,643	83	738,433	53	399,669	168	1,316,745
TEXAS RRC DIST. 5	30	176,822	8	57,545	48	169,943	86	404,310
TEXAS RRC DIST. 6	45	237,801	40	317,198	36	187,297	121	742,296
TEXAS RRC DIST. 7B	156	436,203	66	220,728	211	654,950	433	1,311,881
TEXAS RRC DIST. 7C	72	332,214	12	82,481	67	276,443	151	691,138
TEXAS RRC DIST. 8	212	1,180,383	4	20,167	48	372,906	264	1,573,456
TEXAS RRC DIST. 8A	75	482,942			39	218,306	114	701,248
TEXAS RRC DIST. 9	149	480,344	19	93,198	164	547,997	332	1,121,539
TEXAS RRC DIST. 10	34	157,593	18	147,882	25	217,248	77	522,723
TEXAS - OFFSHORE[6]	1	10,575	11	132,003	8	72,932	20	215,510
TEXAS - TOTAL	1,074	4,550,336	350	2,454,874	951	4,202,822	2,375	11,208,031
UTAH	8	66,781	12	71,058	9	62,820	29	200,659
VIRGINIA			35	190,610	4	20,033	39	210,643
WEST VIRGINIA	33	86,507	177	713,027	2	4,919	212	804,453
WYOMING	39	235,316	10	86,717	82	652,910	131	974,943
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	26,783	2	26,783
GULF OF MEXICO - NORTHERN	11	121,212	1	12,161	13	136,327	25	269,700
PACIFIC COAST	2	15,971			1	5,902	3	21,873
TOTAL FOR JUL - SEP 1986	2,975	12,072,732	1,707	8,462,982	2,478	11,662,747	7,160	32,198,461
TOTAL FOR JUL - SEP 1985[5]	1,467	6,496,085	504	2,831,471	1,618	8,131,172	3,589	17,458,728
TOTAL EXPLORATORY WELLS	165	854,303	185	1,103,722	1,063	5,586,464	1,413	7,544,489
TOTAL DEVELOPMENT WELLS	2,810	11,218,429	1,522	7,359,260	1,415	6,076,283	5,747	24,653,972
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	2,878	11,136,152	1,676	8,093,305	2,406	10,948,456	6,960	30,177,913
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	52	494,078	31	369,677	68	675,526	151	1,539,281
Offshore State Waters	9	72,022	4	52,495	5	60,815	18	185,332
Offshore Federal Waters	43	422,056	27	317,182	63	614,711	133	1,353,949

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				51	234,965	40	199,917	ALABAMA - ONSHORE
				1	22,180	1	22,180	ALABAMA - OFFSHORE[6]
				52	257,145	41	222,097	ALABAMA - TOTAL
				47	454,484	41	406,096	ALASKA - ONSHORE
				47	454,484	41	406,096	ALASKA - TOTAL
				3	8,322	1	550	ARIZONA
				94	464,106	70	369,592	ARKANSAS
				30	215,178	19	136,702	CALIFORNIA - NORTH
		1	7,408	22	135,202	19	119,323	CALIFORNIA - CENTRAL COASTAL
		2	3,422	242	478,749	199	357,687	CALIFORNIA - EAST CENTRAL
				11	56,925	10	53,519	CALIFORNIA - SOUTH
				4	26,883	3	20,324	CALIFORNIA - OFFSHORE[6]
		3	10,830	309	912,937	250	687,555	CALIFORNIA - TOTAL
				144	775,284	72	397,421	COLORADO
				2	28,100	2	28,100	FLORIDA - ONSHORE
				2	28,100	2	28,100	FLORIDA - TOTAL
				2	10,085			GEORGIA - ONSHORE
				2	10,085			GEORGIA - TOTAL
				1	1,156			IDAHO
1	780	1	3,240	300	624,673	128	299,113	ILLINOIS
				78	121,422	19	35,220	INDIANA
				2	5,537	2	5,537	IOWA
		1	3,808	595	1,786,720	312	1,108,864	KANSAS
				208	365,411	38	61,876	KENTUCKY
				259	1,104,749	167	816,353	LOUISIANA - NORTH
				128	1,337,907	76	832,105	LOUISIANA - SOUTH
				98	983,135	36	369,373	LOUISIANA - OFFSHORE[6]
				485	3,425,791	279	2,017,831	LOUISIANA - TOTAL
		4	5,882	135	567,425	48	227,505	MICHIGAN
				62	568,303	47	453,709	MISSISSIPPI - ONSHORE
				62	568,303	47	453,709	MISSISSIPPI- TOTAL
				1	3,532	1	3,532	MISSOURI
				71	179,294	34	109,052	MONTANA
				9	47,904	7	38,084	NEBRASKA
				1	4,500	1	4,500	NEVADA
		5	25,549	101	666,526	61	394,043	NEW MEXICO - EAST
				22	100,787	17	73,205	NEW MEXICO - WEST
		5	25,549	123	767,313	78	467,248	NEW MEXICO - TOTAL
				63	153,258	19	41,668	NEW YORK
				31	231,553	23	159,139	NORTH DAKOTA
				385	1,410,487	64	238,519	OHIO
		6	9,488	865	4,416,866	369	2,074,144	OKLAHOMA
				6	13,888	5	11,900	OREGON - ONSHORE
				6	13,888	5	11,900	OREGON - TOTAL
				249	860,850	20	71,730	PENNSYLVANIA
				3	9,791	1	1,729	SOUTH DAKOTA
				39	64,816	3	5,908	TENNESSEE
		1	1,645	333	729,529	184	368,224	TEXAS RRC DIST. 1
				102	606,431	41	265,216	TEXAS RRC DIST. 2
				175	1,272,870	110	810,745	TEXAS RRC DIST. 3
				168	1,316,745	98	778,862	TEXAS RRC DIST. 4
1	2,163			87	406,473	49	283,369	TEXAS RRC DIST. 5
				121	742,296	50	293,485	TEXAS RRC DIST. 6
4	1,019	11	22,455	448	1,335,355	338	1,043,182	TEXAS RRC DIST. 7B
		1	1,610	152	692,748	111	504,436	TEXAS RRC DIST. 7C
1	1,015	51	147,741	316	1,722,212	195	1,171,794	TEXAS RRC DIST. 8
		26	136,006	140	837,254	94	569,574	TEXAS RRC DIST. 8A
		6	11,894	338	1,133,433	237	826,629	TEXAS RRC DIST. 9
				77	522,723	50	366,671	TEXAS RRC DIST. 10
				20	215,510	7	60,210	TEXAS - OFFSHORE[6]
6	4,197	96	321,351	2,477	11,533,579	1,564	7,342,397	TEXAS - TOTAL
				29	200,859	11	84,133	UTAH
				39	210,643	1	6,009	VIRGINIA
				212	804,453	19	73,703	WEST VIRGINIA
				131	974,943	72	547,240	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	26,783	1	14,983	ALASKA OFFSHORE
				25	269,700	6	48,334	GULF OF MEXICO - NORTHERN
				3	21,873	1	5,902	PACIFIC COAST
7	4,977	116	380,148	7,283	32,583,586			TOTAL FOR JUL - SEP 1986
3	13,630	58	198,562	3,650	17,670,920	3,650	17,670,920	TOTAL FOR JUL - SEP 1986[5]
				1,413	7,544,489	864	4,783,932	TOTAL EXPLORATORY WELLS
				5,747	24,653,972	2,725	12,674,796	TOTAL DEVELOPMENT WELLS
7	4,977	116	380,148	7,083	30,563,038	3,554	16,723,518	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				151	1,539,281	54	526,323	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				18	185,332	8	75,244	Offshore State Waters
				133	1,353,949	46	451,079	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	20,053	12	31,085	25	147,550	40	198,688
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818	2	44,208
ALABAMA - TOTAL	3	20,053	13	53,475	26	169,368	42	242,896
ALASKA - ONSHORE	35	351,664	2	11,915	3	35,094	40	398,673
ALASKA - OFFSHORE[6]	3	20,172	1	7,765			4	27,937
ALASKA - TOTAL	38	371,836	3	19,680	3	35,094	44	426,610
ARIZONA					2	280	2	280
ARKANSAS	34	112,977	40	192,444	34	111,520	108	416,941
CALIFORNIA - NORTH			25	165,839	17	113,650	42	279,489
CALIFORNIA - CENTRAL COASTAL	21	127,666			4	40,274	25	167,940
CALIFORNIA - EAST CENTRAL	257	476,246	1	5,758	10	85,196	268	567,200
CALIFORNIA - SOUTH	30	76,524					30	76,524
CALIFORNIA - OFFSHORE[6]	14	88,081					14	88,081
CALIFORNIA - TOTAL	322	768,517	26	171,597	31	239,120	379	1,179,234
COLORADO	77	527,182	60	373,147	65	365,510	202	1,265,839
FLORIDA - ONSHORE	3	43,405					3	43,405
FLORIDA - TOTAL	3	43,405					3	43,405
IDAHO					2	29,269	2	29,269
ILLINOIS	146	316,706	7	5,063	161	283,293	314	605,062
INDIANA	54	72,464	8	11,982	47	77,093	109	161,539
KANSAS	241	694,139	100	280,994	253	876,264	594	1,851,397
KENTUCKY	76	115,143	71	179,735	147	181,800	294	476,678
LOUISIANA - NORTH	128	291,030	61	261,955	109	420,306	298	973,291
LOUISIANA - SOUTH	54	421,240	38	460,652	80	893,802	172	1,775,694
LOUISIANA - OFFSHORE[6]	38	354,833	25	288,982	38	416,153	101	1,059,968
LOUISIANA - TOTAL	220	1,067,103	124	1,011,589	227	1,730,261	571	3,808,953
MARYLAND					1	5,300	1	5,300
MICHIGAN	25	91,181	10	67,168	56	255,569	91	413,918
MISSISSIPPI - ONSHORE	17	153,298	10	101,874	51	441,704	78	696,876
MISSISSIPPI- TOTAL	17	153,298	10	101,874	51	441,704	78	696,876
MISSOURI					1	4,000	1	4,000
MONTANA	24	121,534	32	62,670	40	168,511	96	352,715
NEBRASKA	7	36,224			21	118,599	28	154,823
NEVADA					8	39,341	8	39,341
NEW MEXICO - EAST	81	543,768	15	123,092	41	255,741	137	922,601
NEW MEXICO - WEST	24	149,063	29	164,232	15	38,609	68	351,904
NEW MEXICO - TOTAL	105	692,831	44	287,324	56	294,350	205	1,274,505
NEW YORK	2	2,204	53	118,718	1	2,271	56	123,193
NORTH DAKOTA	14	154,801			18	179,728	32	334,529
OHIO	244	940,988	76	292,043	29	74,391	349	1,307,422
OKLAHOMA	475	2,404,289	250	1,637,010	277	1,349,323	1,002	5,390,622
PENNSYLVANIA	41	71,136	125	483,510	3	7,478	169	562,124
SOUTH DAKOTA					1	2,844	1	2,844
TENNESSEE	9	14,680	15	19,238	18	29,341	42	63,259
TEXAS RRC DIST. 1	209	465,664	11	70,700	80	248,535	300	784,899
TEXAS RRC DIST. 2	19	98,539	21	164,799	56	381,641	96	644,979
TEXAS RRC DIST. 3	88	529,043	45	423,507	67	562,239	200	1,514,789
TEXAS RRC DIST. 4	21	119,675	88	805,297	67	481,654	176	1,406,626
TEXAS RRC DIST. 5	44	326,335	15	168,220	27	126,070	86	620,625
TEXAS RRC DIST. 6	66	357,519	51	428,834	50	329,585	167	1,115,938
TEXAS RRC DIST. 7B	213	610,625	58	182,883	233	660,233	504	1,453,741
TEXAS RRC DIST. 7C	119	640,349	17	135,377	50	192,109	186	967,835
TEXAS RRC DIST. 8	350	2,088,534	9	109,820	97	656,022	456	2,854,376
TEXAS RRC DIST. 8A	153	912,770	2	10,184	54	308,998	209	1,231,952
TEXAS RRC DIST. 9	177	557,072	33	182,158	162	561,877	372	1,301,107
TEXAS RRC DIST. 10	34	173,870	19	199,632	26	208,857	79	582,359
TEXAS - OFFSHORE[6]	1	7,850	8	98,680	11	134,861	20	241,391
TEXAS - TOTAL	1,494	6,887,845	377	2,980,091	980	4,852,681	2,851	14,720,617
UTAH	22	200,422	5	35,208	11	34,474	38	270,104
VIRGINIA			44	236,263	2	11,000	46	247,263
WEST VIRGINIA	27	71,815	140	542,372	2	10,091	169	624,278
WYOMING	86	521,463	18	204,416	102	781,232	206	1,507,111
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	7,982	1	7,982
GULF OF MEXICO - NORTHERN	5	53,413	3	29,907	20	211,847	28	295,167
PACIFIC COAST	1	5,925			1	6,125	2	12,050
TOTAL FOR APR - JUN 1986	3,812	16,533,574	1,654	9,397,510	2,698	12,987,054	8,164	38,918,146
TOTAL FOR APR - JUN 1986[5]	2,108	9,618,265	597	3,947,109	1,662	8,712,323	4,367	22,277,697
TOTAL EXPLORATORY WELLS	220	1,376,164	159	1,219,732	1,193	6,564,696	1,572	9,160,592
TOTAL DEVELOPMENT WELLS	3,592	15,157,410	1,495	8,177,786	1,505	6,422,358	6,592	29,757,554
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,715	15,651,636	1,614	8,937,879	2,623	12,153,174	7,952	36,742,689
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	59	510,102	37	439,959	71	790,804	167	1,740,865
Offshore State Waters	17	108,820	6	76,485	12	134,681	35	319,986
Offshore Federal Waters	42	401,282	31	363,474	59	656,123	132	1,420,879

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				40	198,688	33	159,975	ALABAMA - ONSHORE
				2	44,208	1	21,818	ALABAMA - OFFSHORE[6]
				42	242,896	34	181,793	ALABAMA - TOTAL
		5	52,674	45	451,347	37	365,437	ALASKA - ONSHORE
				4	27,937	3	53,796	ALASKA - OFFSHORE[6]
		5	52,674	49	479,284	40	419,233	ALASKA - TOTAL
				2	280	2	280	ARIZONA
				108	416,941	74	299,897	ARKANSAS
				42	279,489	26	170,418	CALIFORNIA - NORTH
		1	2,523	26	170,463	14	99,808	CALIFORNIA - CENTRAL COASTAL
		21	25,049	289	592,249	238	453,652	CALIFORNIA - EAST CENTRAL
				30	76,524	21	55,960	CALIFORNIA - SOUTH
				14	88,081	11	67,700	CALIFORNIA - OFFSHORE[6]
		22	27,572	401	1,206,806	310	847,625	CALIFORNIA - TOTAL
				202	1,265,839	125	791,107	COLORADO
				3	43,405	2	31,678	FLORIDA - ONSHORE
				3	43,405	2	31,678	FLORIDA - TOTAL
				2	29,269	1	13,984	IDAHO
		1	2,940	315	608,002	139	332,806	ILLINOIS
		7	10,556	116	172,095	49	66,097	INDIANA
		4	16,161	598	1,867,558	323	1,194,119	KANSAS
				294	476,678	42	65,411	KENTUCKY
				298	973,291	238	824,260	LOUISIANA - NORTH
				172	1,775,694	99	1,033,334	LOUISIANA - SOUTH
		1	3,015	102	1,062,983	31	315,241	LOUISIANA - OFFSHORE[6]
		1	3,015	572	3,811,968	368	2,172,835	LOUISIANA - TOTAL
				1	5,300			MARYLAND
		2	1,732	93	415,650	48	247,438	MICHIGAN
		1	17,515	79	714,391	56	502,174	MISSISSIPPI - ONSHORE
		1	17,515	79	714,391	56	502,174	MISSISSIPPI- TOTAL
				1	4,000	1	4,000	MISSOURI
				96	352,715	50	224,345	MONTANA
				28	154,823	18	104,356	NEBRASKA
				8	39,341	4	19,715	NEVADA
		1	4,300	138	926,901	75	494,265	NEW MEXICO - EAST
				68	351,904	48	293,195	NEW MEXICO - WEST
		1	4,300	206	1,278,805	123	787,460	NEW MEXICO - TOTAL
				56	123,193	1	2,495	NEW YORK
				32	334,529	28	285,511	NORTH DAKOTA
		2	4,411	351	1,311,833	91	373,057	OHIO
		8	23,542	1,010	5,414,164	427	2,482,369	OKLAHOMA
				169	562,124	20	73,155	PENNSYLVANIA
				1	2,844			SOUTH DAKOTA
				42	63,259	1	873	TENNESSEE
				300	784,899	146	371,890	TEXAS RRC DIST. 1
				96	644,979	56	358,717	TEXAS RRC DIST. 2
				200	1,514,789	135	1,058,574	TEXAS RRC DIST. 3
		1	8,080	177	1,414,706	109	881,401	TEXAS RRC DIST. 4
		4	5,145	90	625,770	38	330,842	TEXAS RRC DIST. 5
		1	5,866	168	1,121,804	73	568,931	TEXAS RRC DIST. 6
		8	20,994	512	1,474,735	420	1,196,189	TEXAS RRC DIST. 7B
		3	2,014	189	969,849	130	715,859	TEXAS RRC DIST. 7C
		44	166,987	500	3,021,363	317	2,028,726	TEXAS RRC DIST. 8
		47	239,429	256	1,471,381	172	1,018,175	TEXAS RRC DIST. 8A
		10	27,084	382	1,328,191	250	892,842	TEXAS RRC DIST. 9
				79	582,359	48	322,554	TEXAS RRC DIST. 10
				20	241,391	7	81,336	TEXAS - OFFSHORE[6]
		118	475,599	2,969	15,196,216	1,901	9,826,036	TEXAS - TOTAL
				38	270,104	21	142,528	UTAH
				46	247,263	1	5,608	VIRGINIA
				169	624,278	6	31,496	WEST VIRGINIA
		3	9,788	209	1,516,899	116	885,498	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	7,982	1	7,982	ALASKA OFFSHORE
				28	295,167	12	134,955	GULF OF MEXICO - NORTHERN
				2	12,050	1	6,125	PACIFIC COAST
		175	649,805	8,339	39,567,951			TOTAL FOR APR - JUN 1986
		69	286,944	4,436	22,564,641	4,436	22,564,641	TOTAL FOR APR - JUN 1986[5]
				1,572	9,160,592	979	6,013,615	TOTAL EXPLORATORY WELLS
				6,592	29,757,554	3,388	16,264,082	TOTAL DEVELOPMENT WELLS
		169	594,116	8,121	37,336,805	4,332	21,510,161	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		1	3,015	168	1,743,880	63	627,265	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				35	319,986	25	223,962	Offshore(State(Waters
		1	3,015	133	1,423,894	38	403,303	Offshore(Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	15	80,793	19	73,766	41	277,184	75	431,743
ALABAMA - OFFSHORE[6]					1	21,558	1	21,558
ALABAMA - TOTAL	15	80,793	19	73,766	42	298,742	76	453,301
ALASKA - ONSHORE	37	354,792	1	7,017	6	40,222	44	402,031
ALASKA - OFFSHORE[6]	3	38,580			1	3,233	4	41,813
ALASKA - TOTAL	40	393,372	1	7,017	7	43,455	48	443,844
ARKANSAS	82	223,554	53	214,867	57	233,289	192	671,710
CALIFORNIA - NORTH	1	1,750	23	173,841	11	74,576	35	250,167
CALIFORNIA - CENTRAL COASTAL	37	116,037			7	57,856	44	173,893
CALIFORNIA - EAST CENTRAL	562	1,008,653	4	20,168	30	197,254	596	1,226,075
CALIFORNIA - SOUTH	36	124,454			3	16,360	39	140,814
CALIFORNIA - OFFSHORE[6]	15	99,904	3	38,994			18	138,898
CALIFORNIA - TOTAL	651	1,350,798	30	231,003	51	346,046	732	1,927,847
COLORADO	130	852,570	163	1,071,038	116	672,739	409	2,596,347
FLORIDA - ONSHORE	4	58,420			4	56,509	8	114,929
FLORIDA - TOTAL	4	58,420			4	56,509	8	114,929
ILLINOIS	287	657,263	6	6,256	148	291,934	441	955,453
INDIANA	90	121,720	7	13,572	67	115,106	164	250,398
IOWA	1	1,257					1	1,257
KANSAS	667	1,823,572	124	320,837	522	1,810,279	1,313	3,954,688
KENTUCKY	97	125,709	59	144,559	157	202,297	313	472,565
LOUISIANA - NORTH	379	699,017	87	377,829	155	571,869	621	1,648,715
LOUISIANA - SOUTH	87	706,842	51	654,576	148	1,636,711	286	2,998,129
LOUISIANA - OFFSHORE[6]	51	459,213	36	397,438	76	770,328	163	1,626,979
LOUISIANA - TOTAL	517	1,865,072	174	1,429,843	379	2,978,908	1,070	6,273,823
MICHIGAN	45	161,257	13	85,208	119	546,041	177	792,506
MISSISSIPPI - ONSHORE	29	245,541	7	87,260	55	519,667	91	852,468
MISSISSIPPI- TOTAL	29	245,541	7	87,260	55	519,667	91	852,468
MISSOURI	5	777			3	8,500	8	9,277
MONTANA	28	191,442	17	28,184	52	270,220	97	489,846
NEBRASKA	25	121,141	1	3,769	40	203,841	66	328,751
NEVADA	1	7,501			9	49,887	10	57,388
NEW MEXICO - EAST	168	1,062,562	27	230,566	54	332,663	249	1,625,791
NEW MEXICO - WEST	61	403,264	115	632,432	9	30,003	185	1,065,699
NEW MEXICO - TOTAL	229	1,465,826	142	862,998	63	362,666	434	2,691,490
NEW YORK	14	20,041	38	85,447	4	9,367	56	114,855
NORTH DAKOTA	61	600,126	1	14,475	51	446,900	113	1,061,501
OHIO	440	1,724,572	169	685,823	39	108,624	648	2,519,019
OKLAHOMA	918	4,067,642	375	2,280,872	482	2,493,098	1,775	8,841,612
OREGON - ONSHORE					1	2,750	1	2,750
OREGON - TOTAL					1	2,750	1	2,750
PENNSYLVANIA	94	122,876	318	1,312,430	13	54,113	425	1,489,419
SOUTH DAKOTA	1	8,500			5	25,354	6	33,854
TENNESSEE	18	25,776	23	29,845	18	28,393	59	84,014
TEXAS RRC DIST. 1	589	1,081,569	15	67,153	172	574,156	776	1,722,878
TEXAS RRC DIST. 2	39	217,724	49	381,125	65	460,494	153	1,059,343
TEXAS RRC DIST. 3	173	1,194,739	44	404,544	134	1,029,512	351	2,628,795
TEXAS RRC DIST. 4	59	358,024	123	1,082,799	133	899,920	315	2,340,743
TEXAS RRC DIST. 5	61	260,531	24	218,936	48	254,650	133	734,117
TEXAS RRC DIST. 6	105	520,812	53	425,658	68	478,343	226	1,424,813
TEXAS RRC DIST. 7B	444	1,288,347	103	338,014	338	974,292	885	2,600,653
TEXAS RRC DIST. 7C	291	1,727,923	25	159,423	109	518,009	425	2,405,355
TEXAS RRC DIST. 8	549	3,403,058	14	135,838	73	421,863	636	3,960,759
TEXAS RRC DIST. 8A	273	1,646,599	1	5,517	93	692,916	367	2,345,032
TEXAS RRC DIST. 9	469	1,305,080	36	201,518	243	834,631	748	2,341,229
TEXAS RRC DIST. 10	146	686,685	31	270,933	23	209,285	200	1,166,903
TEXAS - OFFSHORE[6]	3	23,614	11	119,322	20	202,959	34	345,895
TEXAS - TOTAL	3,201	13,714,705	529	3,810,780	1,519	7,551,030	5,249	25,076,515
UTAH	49	393,369	12	91,162	18	133,849	79	618,380
VIRGINIA			11	59,114	1	2,569	12	61,683
WEST VIRGINIA	35	92,720	155	663,307	2	8,810	192	764,837
WYOMING	147	998,825	11	148,807	139	1,183,227	297	2,330,859
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	12,575	1	12,575
GULF OF MEXICO - NORTHERN	5	55,423	1	7,377	30	361,141	36	423,941
PACIFIC COAST	1	8,300					1	8,300
TOTAL FOR JAN - MAR 1986	7,927	31,580,460	2,459	13,769,616	4,214	21,431,926	14,600	66,782,002
TOTAL FOR JAN - MAR 1986[5]	3,624	14,520,926	768	4,552,124	2,502	13,900,461	6,894	32,973,511
TOTAL EXPLORATORY WELLS	411	2,569,355	247	1,709,539	1,803	10,647,396	2,461	14,926,290
TOTAL DEVELOPMENT WELLS	7,516	29,011,105	2,212	12,060,077	2,411	10,784,530	12,139	51,855,712
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	7,812	30,540,634	2,407	13,201,468	4,079	20,019,910	14,298	63,762,012
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	75	646,454	51	561,131	127	1,355,986	253	2,563,571
Offshore(State(Waters	28	193,945	6	49,268	13	125,672	47	368,885
Offshore(Federal Waters	47	452,509	45	511,863	114	1,230,314	206	2,194,686

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				75	431,743	57	321,986	ALABAMA - ONSHORE
				1	21,558	1	21,558	ALABAMA - OFFSHORE[6]
				76	453,301	58	343,544	ALABAMA - TOTAL
				44	402,031	1	12,500	ALASKA - ONSHORE
				4	41,813			ALASKA - OFFSHORE[6]
				48	443,844	1	12,500	ALASKA - TOTAL
				192	671,710	110	461,374	ARKANSAS
				35	250,167	17	117,636	CALIFORNIA - NORTH
				44	173,893	30	103,700	CALIFORNIA - CENTRAL COASTAL
		21	26,838	617	1,252,913	498	962,054	CALIFORNIA - EAST CENTRAL
				39	140,814	31	112,322	CALIFORNIA - SOUTH
				18	136,898	12	70,941	CALIFORNIA - OFFSHORE[6]
		21	26,838	753	1,954,685	588	1,366,653	CALIFORNIA - TOTAL
		2	13,179	411	2,609,526	167	1,025,806	COLORADO
				8	114,929	8	114,929	FLORIDA - ONSHORE
				8	114,929	8	114,929	FLORIDA - TOTAL
				441	955,453	178	410,910	ILLINOIS
4	6,876	5	8,391	173	265,665	71	113,756	INDIANA
				1	1,257			IOWA
		1	529	1,314	3,955,217	681	2,562,053	KANSAS
		4	5,068	317	477,633	36	62,713	KENTUCKY
		1	3,200	622	1,651,915	287	1,073,641	LOUISIANA - NORTH
				286	2,998,129	203	2,115,346	LOUISIANA - SOUTH
				163	1,626,979	64	641,987	LOUISIANA - OFFSHORE[6]
		1	3,200	1,071	6,277,023	554	3,830,974	LOUISIANA - TOTAL
		3	5,683	180	798,189	91	448,651	MICHIGAN
				91	852,468	61	553,347	MISSISSIPPI - ONSHORE
				91	852,468	61	553,347	MISSISSIPPI- TOTAL
				8	9,277	3	8,500	MISSOURI
				97	489,846	63	321,306	MONTANA
		8	27,897	74	356,648	42	210,557	NEBRASKA
				10	57,388	9	51,625	NEVADA
		3	12,745	252	1,638,536	96	613,416	NEW MEXICO - EAST
				185	1,065,699	150	877,555	NEW MEXICO - WEST
		3	12,745	437	2,704,235	246	1,490,971	NEW MEXICO - TOTAL
				56	114,855	6	14,412	NEW YORK
				113	1,061,501	72	657,792	NORTH DAKOTA
		2	6,449	650	2,525,468	177	706,998	OHIO
		17	41,469	1,792	8,883,081	727	3,878,555	OKLAHOMA
				1	2,750	1	2,750	OREGON - ONSHORE
				1	2,750	1	2,750	OREGON - TOTAL
				425	1,489,419	29	107,787	PENNSYLVANIA
				6	33,854	3	14,044	SOUTH DAKOTA
				59	84,014	7	13,733	TENNESSEE
		1	3,950	777	1,726,828	336	713,415	TEXAS RRC DIST. 1
				153	1,059,343	47	341,032	TEXAS RRC DIST. 2
				351	2,628,795	219	1,582,669	TEXAS RRC DIST. 3
				315	2,340,743	131	924,601	TEXAS RRC DIST. 4
		1	684	134	734,801	59	390,514	TEXAS RRC DIST. 5
		3	1,497	229	1,426,310	101	693,974	TEXAS RRC DIST. 6
		20	53,652	905	2,654,305	679	2,074,654	TEXAS RRC DIST. 7B
		10	24,151	435	2,429,506	205	1,161,430	TEXAS RRC DIST. 7C
		54	218,065	690	4,178,824	258	1,521,905	TEXAS RRC DIST. 8
		39	204,349	406	2,549,381	127	868,166	TEXAS RRC DIST. 8A
		17	27,128	765	2,368,357	412	1,336,567	TEXAS RRC DIST. 9
		1	3,427	201	1,170,330	114	646,261	TEXAS RRC DIST. 10
				34	345,895	11	115,344	TEXAS - OFFSHORE[6]
		146	536,903	5,395	25,613,418	2,699	12,370,532	TEXAS - TOTAL
				79	618,380	48	321,798	UTAH
				12	61,683	2	11,144	VIRGINIA
				192	764,837	31	145,994	WEST VIRGINIA
		9	43,810	306	2,374,669	175	1,336,700	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	12,575			ALASKA OFFSHORE
				36	423,941	16	195,289	GULF OF MEXICO - NORTHERN
				1	8,300	1	8,300	PACIFIC COAST
4	6,876	222	732,161	14,826	67,521,039			TOTAL FOR JAN - MAR 1986
		67	202,486	6,961	33,175,997	6,961	33,175,997	TOTAL FOR JAN - MAR 1986[5]
				2,461	14,926,290	1,516	9,347,853	TOTAL EXPLORATORY WELLS
				12,139	51,855,712	5,378	23,625,658	TOTAL DEVELOPMENT WELLS
4	6,876	222	732,161	14,524	64,501,049	6,855	32,110,078	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				253	2,563,571	105	1,053,419	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				47	368,885	22	170,248	Offshore State Waters
				206	2,194,686	83	883,171	Offshore Federal Waters

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1986

JAN - MAR 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,504	1,238,737	179	144,761	498	373,080	2,181	1,756,578
1,250 - 2,499	1,652	2,837,895	279	526,478	669	1,203,389	2,600	4,567,762
2,500 - 3,749	1,291	4,065,514	417	1,343,798	609	1,884,430	2,317	7,293,742
3,750 - 4,999	1,123	4,839,162	358	1,536,357	692	2,995,813	2,173	9,371,332
5,000 - 7,499	1,093	6,665,602	633	3,881,688	807	4,820,264	2,533	15,367,554
7,500 - 9,999	896	7,652,340	282	2,418,195	450	3,870,817	1,628	13,941,352
10,000 - 12,499	258	2,802,791	172	1,889,766	260	2,886,700	690	7,579,257
12,500 - 14,999	97	1,287,944	88	1,185,704	138	1,841,053	323	4,314,701
15,000 - 17,499	12	188,635	38	602,235	64	1,031,203	114	1,822,073
17,500 - 19,999	1	1,840	12	219,381	19	348,956	32	570,177
20,000 & OVER	0	0	1	21,253	8	176,221	9	197,474
REPORT TOTAL	7,927	31,580,460	2,459	13,769,616	4,214	21,431,926	14,600	66,782,002

APR - JUN 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	510	419,683	96	80,947	411	294,808	1,017	795,438
1,250 - 2,499	860	1,474,235	274	498,638	435	791,349	1,569	2,764,222
2,500 - 3,749	587	1,807,573	279	889,535	407	1,245,589	1,273	3,942,697
3,750 - 4,999	555	2,383,403	226	962,253	412	1,772,510	1,193	5,118,166
5,000 - 7,499	580	3,560,842	319	1,954,399	466	2,773,960	1,365	8,289,201
7,500 - 9,999	463	3,977,071	193	1,664,746	258	2,230,627	914	7,872,444
10,000 - 12,499	194	2,095,450	156	1,708,735	168	1,793,673	518	5,597,858
12,500 - 14,999	53	654,621	62	839,079	84	1,113,510	199	2,607,210
15,000 - 17,499	10	160,696	37	575,258	41	657,928	88	1,393,882
17,500 - 19,999	0	0	11	201,538	11	202,938	22	404,476
20,000 & OVER	0	0	1	22,390	5	110,162	6	132,552
REPORT TOTAL	3,812	16,533,574	1,654	9,397,518	2,698	12,987,054	8,164	38,918,146

JUL - SEP 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	461	380,036	134	115,409	335	258,388	930	753,833
1,250 - 2,499	636	1,080,371	308	566,326	440	797,472	1,384	2,444,169
2,500 - 3,749	529	1,606,432	331	1,064,917	362	1,124,881	1,222	3,796,230
3,750 - 4,999	477	2,035,780	276	1,183,109	391	1,670,931	1,144	4,889,820
5,000 - 7,499	407	2,459,666	320	1,920,836	462	2,707,299	1,189	7,087,801
7,500 - 9,999	308	2,662,871	150	1,308,959	249	2,112,881	707	6,084,711
10,000 - 12,499	107	1,162,997	113	1,220,671	133	1,452,627	353	3,836,295
12,500 - 14,999	38	489,122	54	734,929	72	933,594	164	2,157,645
15,000 - 17,499	9	141,632	17	275,350	18	285,730	44	702,712
17,500 - 19,999	3	53,825	4	72,476	10	186,229	17	312,530
20,000 & OVER	0	0	0	0	6	132,715	6	132,715
REPORT TOTAL	2,975	12,072,732	1,707	8,462,982	2,478	11,662,747	7,160	32,198,461

OCT - DEC 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	678	573,174	85	77,700	307	235,117	1,070	885,991
1,250 - 2,499	658	1,093,439	247	466,102	375	684,142	1,280	2,243,683
2,500 - 3,749	535	1,612,937	356	1,155,813	405	1,266,522	1,296	4,035,272
3,750 - 4,999	545	2,347,749	359	1,557,689	490	2,116,512	1,394	6,021,950
5,000 - 7,499	499	2,952,349	500	3,017,598	531	3,118,552	1,530	9,088,499
7,500 - 9,999	296	2,533,276	197	1,713,502	264	2,230,841	757	6,477,619
10,000 - 12,499	136	1,425,818	112	1,231,253	146	1,607,605	394	4,264,676
12,500 - 14,999	35	457,192	40	526,948	75	999,362	150	1,983,502
15,000 - 17,499	3	37,105	13	206,719	21	327,180	37	571,004
17,500 - 19,999	1	19,015	7	128,035	15	265,916	23	412,966
20,000 & OVER	0	0	3	60,207	6	128,904	9	189,111
REPORT TOTAL	3,386	13,052,054	1,919	10,141,566	2,635	12,980,653	7,940	36,174,273

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

SECTION IV:

UNITED STATES DRILLING STATISTICS ANNUAL COMPLETIONS, 1986

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	29	195,875	60	259,698	126	736,275	215	1,191,848
ALABAMA - OFFSHORE[6]			1	22,390	3	65,556	4	87,946
ALABAMA - TOTAL	29	195,875	61	282,088	129	801,831	219	1,279,794
ALASKA - ONSHORE	151	1,480,276	3	18,932	14	114,064	168	1,613,272
ALASKA - OFFSHORE[6]	6	58,752	1	7,765	1	3,233	8	69,750
ALASKA - TOTAL	157	1,539,028	4	26,697	15	117,297	176	1,683,022
ARIZONA					5	8,602	5	8,602
ARKANSAS	150	486,576	157	728,178	177	731,513	484	1,946,267
CALIFORNIA - NORTH	3	9,728	84	574,846	73	458,986	160	1,043,560
CALIFORNIA - CENTRAL COASTAL	87	380,979			14	120,816	101	501,795
CALIFORNIA - EAST CENTRAL	1,620	2,763,831	6	37,624	56	391,590	1,682	3,193,045
CALIFORNIA - SOUTH	86	283,520			6	25,757	92	309,277
CALIFORNIA - OFFSHORE[6]	38	247,660	3	36,994			41	284,654
CALIFORNIA - TOTAL	1,834	3,685,718	93	649,464	149	997,149	2,076	5,332,331
COLORADO	299	1,963,950	415	2,579,398	313	1,735,810	1,027	6,279,158
FLORIDA - ONSHORE	7	101,825			7	101,639	14	203,464
FLORIDA - TOTAL	7	101,825			7	101,639	14	203,464
GEORGIA - ONSHORE					2	10,085	2	10,085
GEORGIA - TOTAL					2	10,085	2	10,085
IDAHO					4	44,110	4	44,110
ILLINOIS	745	1,643,050	24	18,112	543	1,066,405	1,312	2,727,567
INDIANA	201	289,365	25	35,958	198	332,161	424	657,484
IOWA	1	1,257			2	5,537	3	6,794
KANSAS	1,361	3,821,106	382	982,295	1,378	4,790,400	3,121	9,593,801
KENTUCKY	269	368,751	260	636,378	454	578,599	983	1,583,728
LOUISIANA - NORTH	653	1,487,673	286	1,166,434	477	1,974,383	1,416	4,628,490
LOUISIANA - SOUTH	228	1,844,449	143	1,714,266	380	4,219,689	751	7,778,404
LOUISIANA - OFFSHORE[6]	153	1,368,387	103	1,135,685	221	2,236,891	477	4,740,963
LOUISIANA - TOTAL	1,034	4,700,509	532	4,016,385	1,078	8,430,963	2,644	17,147,857
MARYLAND					1	5,300	1	5,300
MICHIGAN	137	466,833	67	332,340	320	1,503,377	524	2,302,550
MISSISSIPPI - ONSHORE	80	709,892	33	360,677	181	1,553,809	294	2,624,378
MISSISSIPPI- TOTAL	80	709,892	33	360,677	181	1,553,809	294	2,624,378
MISSOURI	5	777			5	16,032	10	16,809
MONTANA	72	404,110	94	157,465	181	717,409	347	1,278,984
NEBRASKA	41	210,979	1	3,769	98	532,716	140	747,464
NEVADA	1	7,501			19	99,546	20	107,047
NEW MEXICO - EAST	366	2,311,994	65	521,047	163	990,022	594	3,823,063
NEW MEXICO - WEST	113	721,230	176	936,198	33	110,300	322	1,767,728
NEW MEXICO - TOTAL	479	3,033,224	241	1,457,245	196	1,100,322	916	5,590,791
NEW YORK	21	28,926	199	456,954	11	37,075	231	522,955
NORTH DAKOTA	105	1,035,262	2	28,865	112	961,776	219	2,025,923
OHIO	1,307	5,143,485	498	2,014,318	124	340,890	1,929	7,498,693
OKLAHOMA	2,085	9,759,761	1,074	6,734,448	1,311	6,651,260	4,470	23,145,469
OREGON - ONSHORE			2	3,700	8	22,938	10	26,638
OREGON - TOTAL			2	3,700	8	22,938	10	26,638
PENNSYLVANIA	228	341,254	927	3,783,148	31	124,550	1,186	4,248,952
SOUTH DAKOTA	2	12,470			15	57,673	17	70,143
TENNESSEE	47	71,665	68	92,652	63	115,520	178	279,837
TEXAS RRC DIST. 1	1,168	2,334,206	51	267,451	459	1,333,533	1,678	3,935,190
TEXAS RRC DIST. 2	95	525,034	151	1,073,671	208	1,372,894	454	2,971,599
TEXAS RRC DIST. 3	387	2,501,059	158	1,425,347	327	2,538,755	872	6,465,161
TEXAS RRC DIST. 4	137	767,265	359	3,202,495	318	2,221,620	814	6,191,380
TEXAS RRC DIST. 5	157	932,048	60	590,074	151	653,872	368	2,175,994
TEXAS RRC DIST. 6	244	1,288,334	200	1,596,964	212	1,304,092	656	4,189,390
TEXAS RRC DIST. 7B	974	2,805,387	276	901,585	999	2,939,122	2,249	6,646,094
TEXAS RRC DIST. 7C	536	2,985,105	71	500,728	280	1,263,638	887	4,749,471
TEXAS RRC DIST. 8	1,307	7,903,997	31	316,976	276	1,851,520	1,614	10,072,493
TEXAS RRC DIST. 8A	609	3,704,015	4	20,439	244	1,603,032	857	5,327,486
TEXAS RRC DIST. 9	951	2,778,341	101	553,323	717	2,485,064	1,769	5,816,728
TEXAS RRC DIST. 10	251	1,182,887	85	744,596	95	816,752	431	2,744,235
TEXAS - OFFSHORE[6]	5	42,039	40	466,831	47	474,436	92	983,306
TEXAS - TOTAL	6,821	29,749,717	1,587	11,660,460	4,333	20,858,330	12,741	62,268,527
UTAH	95	785,084	52	339,937	49	289,390	196	1,414,411
VIRGINIA			132	711,577	7	33,602	139	745,179
WEST VIRGINIA	110	285,138	755	3,119,682	6	23,820	871	3,428,640
WYOMING	345	2,076,614	49	510,027	418	3,337,129	812	5,923,770
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					6	69,206	6	69,206
GULF OF MEXICO - NORTHERN	26	272,165	5	49,445	74	846,582	105	1,168,192
PACIFIC COAST	6	46,933			2	12,027	8	58,960
TOTAL YEAR 1986	18,100	73,238,820	7,739	41,771,682	12,025	59,062,380	37,864	174,072,882
TOTAL YEAR 1986[5]	15,266	63,276,289	5,534	31,385,160	10,275	51,875,516	31,075	146,536,965
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	17,715	69,722,608	7,583	40,033,640	11,657	55,240,385	36,955	164,996,633
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	228	1,977,184	152	1,711,345	347	3,635,492	727	7,324,021
Offshore State Waters	56	450,455	18	189,282	42	431,364	126	1,071,101
Offshore Federal Waters	162	1,526,729	134	1,522,063	305	3,204,128	601	6,252,920

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				215	1,191,848	201	1,047,782	ALABAMA - ONSHORE
				4	87,946	4	87,946	ALABAMA - OFFSHORE[6]
				219	1,279,794	205	1,135,728	ALABAMA - TOTAL
		6	62,824	174	1,676,096	162	1,563,478	ALASKA - ONSHORE
				8	69,750	7	95,607	ALASKA - OFFSHORE[6]
		6	62,824	182	1,745,846	169	1,659,085	ALASKA - TOTAL
				5	8,602	5	9,286	ARIZONA
				484	1,946,267	432	1,797,308	ARKANSAS
				160	1,043,560	141	922,710	CALIFORNIA - NORTH
		9	25,395	110	527,190	97	492,523	CALIFORNIA - CENTRAL COASTAL
		46	61,944	1,728	3,254,989	1,524	2,831,990	CALIFORNIA - EAST CENTRAL
		3	17,390	95	326,667	85	294,731	CALIFORNIA - SOUTH
				41	284,654	37	233,673	CALIFORNIA - OFFSHORE[6]
		58	104,729	2,134	5,437,060	1,884	4,775,627	CALIFORNIA - TOTAL
		2	13,179	1,029	6,292,337	839	5,216,895	COLORADO
				14	203,464	14	203,464	FLORIDA - ONSHORE
				14	203,464	14	203,464	FLORIDA - TOTAL
				2	10,085	2	10,085	GEORGIA - ONSHORE
				2	10,085	2	10,085	GEORGIA - TOTAL
				4	44,110	4	44,110	IDAHO
1	780	14	17,952	1,327	2,746,299	935	2,054,668	ILLINOIS
4	6,876	15	22,546	443	686,906	331	510,430	INDIANA
				3	6,794	3	6,794	IOWA
		7	23,319	3,128	9,617,120	2,633	8,500,810	KANSAS
		4	5,068	987	1,588,796	622	946,367	KENTUCKY
		1	3,200	1,417	4,631,690	1,339	4,384,952	LOUISIANA - NORTH
				751	7,778,404	672	6,964,924	LOUISIANA - SOUTH
		3	21,915	480	4,762,878	314	3,174,255	LOUISIANA - OFFSHORE[6]
		4	25,115	2,646	17,172,972	2,325	14,524,131	LOUISIANA - TOTAL
				1	5,300			MARYLAND
		16	22,210	540	2,324,760	394	1,805,021	MICHIGAN
		1	17,515	295	2,641,893	273	2,480,983	MISSISSIPPI - ONSHORE
		1	17,515	295	2,641,893	273	2,480,983	MISSISSIPPI- TOTAL
				10	16,809	5	16,032	MISSOURI
				347	1,278,984	293	1,145,488	MONTANA
		16	55,636	156	803,100	130	674,616	NEBRASKA
				20	107,047	16	96,353	NEVADA
		16	68,560	610	3,891,623	553	3,579,547	NEW MEXICO - EAST
				322	1,767,728	300	1,686,553	NEW MEXICO - WEST
		16	68,560	932	5,659,351	853	5,266,100	NEW MEXICO - TOTAL
				231	522,955	139	297,536	NEW YORK
				219	2,025,923	194	1,779,008	NORTH DAKOTA
		9	14,008	1,938	7,512,701	1,235	4,798,317	OHIO
		36	81,184	4,506	23,226,653	3,698	19,456,978	OKLAHOMA
				10	26,638	10	26,638	OREGON - ONSHORE
				10	26,638	10	26,638	OREGON - TOTAL
				1,186	4,248,952	584	2,121,138	PENNSYLVANIA
				17	70,143	14	61,420	SOUTH DAKOTA
				178	279,837	85	130,100	TENNESSEE
		2	5,595	1,680	3,940,785	1,396	3,285,460	TEXAS RRC DIST. 1
				454	2,971,599	379	2,489,119	TEXAS RRC DIST. 2
				872	6,465,161	768	5,752,852	TEXAS RRC DIST. 3
		1	8,080	815	6,199,460	734	5,614,408	TEXAS RRC DIST. 4
2	7,021	5	5,829	375	2,188,844	327	1,994,152	TEXAS RRC DIST. 5
		7	22,183	663	4,211,573	561	3,629,375	TEXAS RRC DIST. 6
4	1,019	49	126,982	2,302	6,774,095	2,186	6,450,181	TEXAS RRC DIST. 7B
		15	27,800	902	4,777,271	837	4,423,758	TEXAS RRC DIST. 7C
1	1,015	211	735,283	1,826	10,808,791	1,652	10,011,153	TEXAS RRC DIST. 8
		125	650,521	982	5,978,007	864	5,309,011	TEXAS RRC DIST. 8A
		47	95,067	1,816	5,911,795	1,629	5,330,608	TEXAS RRC DIST. 9
		1	3,427	432	2,747,662	381	2,466,941	TEXAS RRC DIST. 10
				92	983,306	58	610,827	TEXAS - OFFSHORE[6]
7	9,055	463	1,680,767	13,211	63,958,349	11,772	57,367,845	TEXAS - TOTAL
2	480			198	1,414,891	160	1,182,718	UTAH
				139	745,179	76	411,039	VIRGINIA
				871	3,428,640	446	1,759,375	WEST VIRGINIA
		15	67,825	827	5,991,595	679	5,100,772	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				6	69,206	2	22,968	ALASKA OFFSHORE
				105	1,168,192	69	754,250	GULF OF MEXICO - NORTHERN
				8	58,960	3	20,327	PACIFIC COAST
14	17,191	682	2,282,437	38,560	176,372,510			TOTAL YEAR 1986
5	6,159	453	1,626,683	31,533	148,169,807	31,533	148,169,807	TOTAL YEAR 1986[5]
14	17,191	673	2,197,698	37,642	167,211,522	30,877	141,606,479	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		3	21,915	730	7,345,936	485	4,881,278	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				126	1,071,101	104	874,989	Offshore State Waters
		3	21,915	604	6,274,835	381	4,006,289	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	6	60,505	19	72,972	50	354,437
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818
ALABAMA - TOTAL	6	60,505	20	95,362	51	376,255
ALASKA - ONSHORE					2	18,738
ALASKA - TOTAL					2	18,738
ARIZONA					5	8,602
ARKANSAS	10	61,476	9	42,407	66	246,962
CALIFORNIA - NORTH			26	158,938	47	299,177
CALIFORNIA - CENTRAL COASTAL	1	3,759			10	94,769
CALIFORNIA - EAST CENTRAL	4	22,398			40	337,721
CALIFORNIA - SOUTH	3	19,809			3	9,397
CALIFORNIA - TOTAL	8	45,966	26	158,938	100	741,064
COLORADO	37	213,534	21	97,785	226	1,292,001
FLORIDA - ONSHORE	1	14,475			5	68,899
FLORIDA - TOTAL	1	14,475			5	68,899
GEORGIA - ONSHORE					2	10,085
GEORGIA - TOTAL					2	10,085
IDAHO					4	44,110
ILLINOIS	26	70,281	6	2,922	270	475,656
INDIANA	24	40,667	9	18,606	120	210,835
IOWA	1	1,257			2	5,537
KANSAS	246	967,933	76	300,043	785	2,954,487
KENTUCKY	13	24,187	20	44,460	162	232,600
LOUISIANA - NORTH	8	44,068	13	93,460	91	530,993
LOUISIANA - SOUTH	11	118,312	25	345,199	132	1,653,776
LOUISIANA - OFFSHORE[6]	2	30,270	17	198,322	124	1,365,107
LOUISIANA - TOTAL	21	192,650	55	636,981	347	3,549,876
MARYLAND					1	5,300
MICHIGAN	26	103,233	20	140,370	213	1,059,595
MISSISSIPPI - ONSHORE	16	167,013	3	20,110	90	765,256
MISSISSIPPI- TOTAL	16	167,013	3	20,110	90	765,256
MISSOURI					5	16,032
MONTANA	15	137,979	5	7,353	123	581,147
NEBRASKA	18	104,499	1	3,769	66	356,260
NEVADA	1	7,501			19	99,546
NEW MEXICO - EAST	15	138,373	9	102,181	55	310,477
NEW MEXICO - WEST	40	235,227	17	56,216	20	66,271
NEW MEXICO - TOTAL	55	373,600	26	158,397	75	376,748
NEW YORK			2	3,830	5	22,103
NORTH DAKOTA	43	429,096	1	14,475	82	707,228
OHIO			2	16,602	29	90,668
OKLAHOMA	29	161,161	12	84,224	176	878,569
OREGON - ONSHORE					8	22,938
OREGON - TOTAL					8	22,938
PENNSYLVANIA	1	2,800	14	80,873	9	52,648
SOUTH DAKOTA	2	12,470			15	57,673
TENNESSEE	7	11,740	14	16,502	35	66,388
TEXAS RRC DIST. 1	25	132,752	21	128,553	120	504,064
TEXAS RRC DIST. 2	22	153,330	84	623,708	123	864,542
TEXAS RRC DIST. 3	22	200,125	55	558,280	122	1,166,292
TEXAS RRC DIST. 4	28	186,388	97	831,676	111	893,648
TEXAS RRC DIST. 5	4	23,555	3	26,718	49	328,557
TEXAS RRC DIST. 6	26	200,396	29	221,219	78	590,757
TEXAS RRC DIST. 7B	46	183,763	44	168,686	404	1,435,909
TEXAS RRC DIST. 7C	31	204,067	2	11,945	165	746,335
TEXAS RRC DIST. 8	32	323,122	6	62,569	116	951,559
TEXAS RRC DIST. 8A	28	201,077	1	5,517	173	1,188,116
TEXAS RRC DIST. 9	43	245,848	9	46,415	303	1,492,079
TEXAS RRC DIST. 10	1	10,727	7	52,511	23	197,109
TEXAS - OFFSHORE[6]	1	10,575	12	139,566	35	361,368
TEXAS - TOTAL	309	2,075,725	370	2,877,363	1,831	10,720,335
UTAH	7	44,374	1	7,355	29	193,944
VIRGINIA			1	5,153	6	31,033
WEST VIRGINIA			10	50,550	2	13,510
WYOMING	57	565,624	10	119,806	296	2,498,786
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					4	44,357
GULF OF MEXICO - NORTHERN	1	7,388	2	18,797	58	674,280
PACIFIC COAST	2	14,225			2	12,027
TOTAL YEAR 1986	982	5,920,359	736	5,023,033	5,326	29,582,078
TOTAL YEAR 1986[5]	892	5,366,408	601	4,076,499	4,594	26,194,415
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	976	5,857,901	704	4,643,958	5,100	27,084,383
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	6	62,458	32	379,075	220	2,434,600
Offshore State Waters	2	13,313	5	71,105	22	240,057
Offshore Federal Waters	4	49,145	27	307,970	198	2,194,543

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL EXPLORATORY WELLS TOTAL YEAR 1986		TOTAL EXPLORATORY WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
75	487,914	65	413,595	ALABAMA - ONSHORE
2	44,208	2	44,208	ALABAMA - OFFSHORE[6]
77	532,122	67	457,803	ALABAMA - TOTAL
2	18,738	1	11,921	ALASKA - ONSHORE
2	18,738	1	11,921	ALASKA - TOTAL
5	8,602	5	9,286	ARIZONA
85	350,845	70	312,954	ARKANSAS
73	458,115	64	402,593	CALIFORNIA - NORTH
11	98,528	9	84,069	CALIFORNIA - CENTRAL COASTAL
44	360,119	35	290,741	CALIFORNIA - EAST CENTRAL
6	29,206	5	24,307	CALIFORNIA - SOUTH
134	945,968	113	801,710	CALIFORNIA - TOTAL
284	1,603,320	241	1,367,623	COLORADO
6	83,374	6	83,374	FLORIDA - ONSHORE
6	83,374	6	83,374	FLORIDA - TOTAL
2	10,085	2	10,085	GEORGIA - ONSHORE
2	10,085	2	10,085	GEORGIA - TOTAL
4	44,110	4	44,110	IDAHO
302	548,859	162	367,991	ILLINOIS
153	279,108	97	170,129	INDIANA
3	6,794	3	6,794	IOWA
1,107	4,222,463	1,125	4,350,440	KANSAS
195	301,247	131	194,273	KENTUCKY
112	668,521	119	692,944	LOUISIANA - NORTH
168	2,117,287	149	1,902,789	LOUISIANA - SOUTH
143	1,593,699	97	1,139,276	LOUISIANA - OFFSHORE[6]
423	4,379,507	365	3,735,009	LOUISIANA - TOTAL
1	5,300			MARYLAND
259	1,303,198	202	1,030,188	MICHIGAN
109	952,379	92	850,926	MISSISSIPPI - ONSHORE
109	952,379	92	850,926	MISSISSIPPI- TOTAL
5	16,032	5	16,032	MISSOURI
143	726,479	122	646,562	MONTANA
85	464,528	74	402,397	NEBRASKA
20	107,047	16	96,353	NEVADA
79	551,031	74	518,523	NEW MEXICO - EAST
77	357,714	73	348,264	NEW MEXICO - WEST
156	908,745	147	866,787	NEW MEXICO - TOTAL
7	25,933	4	10,425	NEW YORK
126	1,150,799	111	1,007,284	NORTH DAKOTA
31	107,270	13	42,631	OHIO
217	1,123,954	183	993,739	OKLAHOMA
8	22,938	8	22,938	OREGON - ONSHORE
8	22,938	8	22,938	OREGON - TOTAL
24	136,321	14	77,008	PENNSYLVANIA
17	70,143	14	61,420	SOUTH DAKOTA
56	94,630	33	50,971	TENNESSEE
175	765,369	147	619,141	TEXAS RRC DIST. 1
229	1,641,580	192	1,375,418	TEXAS RRC DIST. 2
199	1,924,697	166	1,808,719	TEXAS RRC DIST. 3
236	1,911,712	215	1,758,795	TEXAS RRC DIST. 4
56	378,830	53	355,955	TEXAS RRC DIST. 5
133	1,012,372	121	902,507	TEXAS RRC DIST. 6
494	1,788,358	487	1,758,548	TEXAS RRC DIST. 7B
198	962,347	178	864,847	TEXAS RRC DIST. 7C
154	1,337,250	145	1,263,489	TEXAS RRC DIST. 8
202	1,394,710	181	1,258,015	TEXAS RRC DIST. 8A
355	1,784,342	311	1,582,966	TEXAS RRC DIST. 9
31	260,347	25	222,267	TEXAS RRC DIST. 10
48	511,509	31	332,121	TEXAS - OFFSHORE[6]
2,510	15,673,423	2,272	14,102,788	TEXAS - TOTAL
37	245,673	24	168,254	UTAH
7	36,186			VIRGINIA
12	64,060	4	31,120	WEST VIRGINIA
363	3,184,216	310	2,737,866	WYOMING
				OFFSHORE FEDERAL WATERS[6]
4	44,357	1	7,982	ALASKA OFFSHORE
61	700,465	43	469,822	GULF OF MEXICO - NORTHERN
4	26,252	3	20,327	PACIFIC COAST
7,044	40,525,470			TOTAL YEAR 1986
6,087	35,637,322	6,087	35,637,322	TOTAL YEAR 1986[5]
6,780	37,586,242	5,909	33,611,665	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
258	2,876,133	176	2,005,754	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
29	324,475	26	304,331	Offshore State Waters
229	2,551,658	150	1,701,423	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	23	135,370	41	186,726	76	381,838
ALABAMA - OFFSHORE[6]					2	43,738
ALABAMA - TOTAL	23	135,370	41	186,726	78	425,576
ALASKA - ONSHORE	151	1,480,276	3	18,932	12	95,326
ALASKA - OFFSHORE[6]	6	58,752	1	7,765	1	3,233
ALASKA - TOTAL	157	1,539,028	4	26,697	13	98,559
ARKANSAS	140	425,100	148	685,771	111	484,551
CALIFORNIA - NORTH	3	9,728	58	415,908	26	159,809
CALIFORNIA - CENTRAL COASTAL	88	377,220			4	26,047
CALIFORNIA - EAST CENTRAL	1,616	2,741,433	6	37,624	16	53,869
CALIFORNIA - SOUTH	83	263,711			3	16,360
CALIFORNIA - OFFSHORE[6]	38	247,660	3	36,994		
CALIFORNIA - TOTAL	1,826	3,639,752	67	490,526	49	256,085
COLORADO	262	1,750,416	394	2,481,613	87	443,809
FLORIDA - ONSHORE	6	87,350			2	32,740
FLORIDA - TOTAL	6	87,350			2	32,740
ILLINOIS	719	1,572,769	18	15,190	273	590,749
INDIANA	177	239,698	16	17,352	78	121,326
KANSAS	1,115	2,853,173	306	682,252	593	1,835,913
KENTUCKY	256	344,564	240	591,918	292	345,999
LOUISIANA - NORTH	645	1,443,605	273	1,072,974	386	1,443,390
LOUISIANA - SOUTH	217	1,728,137	118	1,369,067	248	2,565,913
LOUISIANA - OFFSHORE[6]	151	1,338,117	86	937,363	97	871,784
LOUISIANA - TOTAL	1,013	4,507,859	477	3,379,404	731	4,881,087
MICHIGAN	111	363,600	47	191,970	107	443,782
MISSISSIPPI - ONSHORE	64	542,879	30	340,567	91	788,553
MISSISSIPPI- TOTAL	64	542,879	30	340,567	91	788,553
MISSOURI	5	777				
MONTANA	57	286,131	89	150,112	58	136,262
NEBRASKA	23	106,480			32	176,456
NEW MEXICO - EAST	351	2,173,621	56	418,866	108	679,545
NEW MEXICO - WEST	73	486,003	159	879,982	13	44,029
NEW MEXICO - TOTAL	424	2,659,624	215	1,298,848	121	723,574
NEW YORK	21	28,926	197	453,124	6	14,972
NORTH DAKOTA	62	606,186	1	14,390	30	254,548
OHIO	1,307	5,143,485	496	1,997,716	95	250,222
OKLAHOMA	2,056	9,598,600	1,062	6,650,224	1,135	5,772,691
OREGON - ONSHORE			2	3,700		
OREGON - TOTAL			2	3,700		
PENNSYLVANIA	227	338,454	913	3,702,275	22	71,902
TENNESSEE	40	59,925	54	76,150	28	49,132
TEXAS RRC DIST. 1	1,143	2,201,454	30	138,898	330	829,469
TEXAS RRC DIST. 2	73	371,704	67	449,963	85	508,352
TEXAS RRC DIST. 3	365	2,300,934	103	867,067	205	1,372,463
TEXAS RRC DIST. 4	109	580,877	262	2,370,819	207	1,327,972
TEXAS RRC DIST. 5	153	908,493	57	563,356	102	325,315
TEXAS RRC DIST. 6	218	1,087,938	171	1,375,745	134	713,335
TEXAS RRC DIST. 7B	928	2,621,624	232	732,899	595	1,503,213
TEXAS RRC DIST. 7C	505	2,781,038	69	488,783	115	517,303
TEXAS RRC DIST. 8	1,275	7,580,875	25	254,407	160	899,961
TEXAS RRC DIST. 8A	581	3,502,938	3	14,922	71	414,916
TEXAS RRC DIST. 9	908	2,532,493	92	506,908	414	992,985
TEXAS RRC DIST. 10	250	1,172,160	78	692,085	72	619,643
TEXAS - OFFSHORE[6]	4	31,464	28	327,265	12	113,068
TEXAS - TOTAL	6,512	27,673,992	1,217	8,783,117	2,502	10,137,995
UTAH	88	740,710	51	332,582	20	95,446
VIRGINIA			131	706,424	1	2,569
WEST VIRGINIA	110	285,138	745	3,069,132	4	10,310
WYOMING	288	1,510,990	39	390,221	122	838,343
OFFSHORE FEDERAL[1] WATERS[6]						
ALASKA OFFSHORE					2	24,849
GULF OF MEXICO - NORTHERN	25	264,777	3	30,848	16	172,302
PACIFIC COAST	4	32,708				
TOTAL YEAR 1986	17,118	67,318,461	7,003	36,748,649	6,699	29,480,302
TOTAL YEAR 1986[5]	14,374	57,909,881	4,933	27,308,661	5,681	25,681,101
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	16,739	63,864,707	6,879	35,389,682	6,557	28,156,002
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	222	1,914,726	120	1,332,270	127	1,200,892
Offshore State Waters	64	437,142	13	118,177	20	191,307
Offshore Federal Waters	158	1,477,584	107	1,214,093	107	1,009,585

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1986		TOTAL DEVELOPMENT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
140	703,934	136	634,187	ALABAMA - ONSHORE
2	43,738	2	43,738	ALABAMA - OFFSHORE[6]
142	747,672	138	677,925	ALABAMA - TOTAL
166	1,594,534	157	1,509,733	ALASKA - ONSHORE
8	69,750	7	95,607	ALASKA - OFFSHORE[6]
174	1,664,284	164	1,605,340	ALASKA - TOTAL
399	1,595,422	362	1,484,354	ARKANSAS
87	585,445	77	520,117	CALIFORNIA - NORTH
90	403,267	86	394,386	CALIFORNIA - CENTRAL COASTAL
1,638	2,832,926	1,483	2,535,127	CALIFORNIA - EAST CENTRAL
86	280,071	79	263,489	CALIFORNIA - SOUTH
41	284,654	37	233,673	CALIFORNIA - OFFSHORE[6]
1,942	4,386,363	1,762	3,946,792	CALIFORNIA - TOTAL
743	4,675,838	596	3,836,093	COLORADO
8	120,090	8	120,090	FLORIDA - ONSHORE
8	120,090	8	120,090	FLORIDA - TOTAL
1,010	2,178,708	771	1,680,497	ILLINOIS
271	378,376	218	314,419	INDIANA
2,014	5,371,338	1,501	4,127,051	KANSAS
788	1,282,481	487	747,026	KENTUCKY
1,304	3,959,969	1,219	3,688,808	LOUISIANA - NORTH
583	5,661,117	523	5,062,135	LOUISIANA - SOUTH
334	3,147,264	216	2,031,964	LOUISIANA - OFFSHORE[6]
2,221	12,768,350	1,958	10,782,907	LOUISIANA - TOTAL
265	999,352	186	758,564	MICHIGAN
185	1,671,999	180	1,612,542	MISSISSIPPI - ONSHORE
185	1,671,999	180	1,612,542	MISSISSIPPI- TOTAL
5	777			MISSOURI
204	552,505	171	498,926	MONTANA
55	282,936	49	247,822	NEBRASKA
515	3,272,032	469	3,014,087	NEW MEXICO - EAST
245	1,410,014	227	1,338,289	NEW MEXICO - WEST
760	4,682,046	696	4,352,376	NEW MEXICO - TOTAL
224	497,022	135	287,111	NEW YORK
93	875,124	83	771,724	NORTH DAKOTA
1,898	7,391,423	1,216	4,740,827	OHIO
4,253	22,021,515	3,490	18,396,227	OKLAHOMA
2	3,700	2	3,700	OREGON - ONSHORE
2	3,700	2	3,700	OREGON - TOTAL
1,162	4,112,631	570	2,044,130	PENNSYLVANIA
122	185,207	52	79,129	TENNESSEE
1,503	3,169,821	1,247	2,660,724	TEXAS RRC DIST. 1
225	1,330,019	187	1,113,701	TEXAS RRC DIST. 2
673	4,540,464	582	3,944,133	TEXAS RRC DIST. 3
578	4,279,668	518	3,847,533	TEXAS RRC DIST. 4
312	1,797,164	270	1,633,132	TEXAS RRC DIST. 5
523	3,177,018	436	2,719,505	TEXAS RRC DIST. 6
1,755	4,857,736	1,651	4,571,956	TEXAS RRC DIST. 7B
689	3,787,124	646	3,532,746	TEXAS RRC DIST. 7C
1,460	8,735,243	1,346	8,183,276	TEXAS RRC DIST. 8
655	3,932,776	598	3,600,878	TEXAS RRC DIST. 8A
1,414	4,032,386	1,289	3,689,198	TEXAS RRC DIST. 9
400	2,483,888	356	2,244,674	TEXAS RRC DIST. 10
44	471,797	27	278,706	TEXAS - OFFSHORE[6]
10,231	46,595,104	9,153	42,020,162	TEXAS - TOTAL
159	1,168,738	136	1,014,464	UTAH
132	708,993	76	411,039	VIRGINIA
859	3,364,580	442	1,728,255	WEST VIRGINIA
449	2,739,554	357	2,310,740	WYOMING
				OFFSHORE FEDERAL WATERS[6]
2	24,849	1	14,983	ALASKA OFFSHORE
44	467,727	28	284,428	GULF OF MEXICO - NORTHERN
4	32,708			PACIFIC COAST
30,820	133,547,412			TOTAL YEAR 1986
24,986	110,899,643	24,986	110,899,643	TOTAL YEAR 1986[5]
30,175	127,410,391	24,515	106,406,811	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
469	4,447,888	308	2,872,509	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
97	746,626	78	570,658	Offshore State Waters
372	3,701,262	230	2,301,851	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL PRODUCERS[2] NUMBER	OIL PRODUCERS[2] FOOTAGE	GAS PRODUCERS[3] NUMBER	GAS PRODUCERS[3] FOOTAGE	DRY HOLES[4] NUMBER	DRY HOLES[4] FOOTAGE
ALABAMA - ONSHORE	6	60,505	19	72,972	46	328,442
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818
ALABAMA - TOTAL	6	60,505	20	95,362	47	350,260
ARIZONA					5	8,602
ARKANSAS	1	8,798	7	24,103	60	217,120
CALIFORNIA - NORTH			5	34,296	16	95,379
CALIFORNIA - CENTRAL COASTAL	1	3,759			4	43,821
CALIFORNIA - EAST CENTRAL	1	1,603			20	178,490
CALIFORNIA - SOUTH	1	4,899			2	7,461
CALIFORNIA - TOTAL	3	10,261	5	34,296	42	325,151
COLORADO	12	59,084	6	33,146	158	923,072
FLORIDA - ONSHORE	1	14,475			5	68,899
FLORIDA - TOTAL	1	14,475			5	68,899
GEORGIA - ONSHORE					2	10,085
GEORGIA - TOTAL					2	10,085
IDAHO					4	44,110
ILLINOIS			2	811	124	174,785
INDIANA	1	1,445	3	6,823	39	57,672
IOWA	1	1,257			2	5,537
KANSAS	46	194,101	9	31,548	309	1,122,058
KENTUCKY	7	11,949	11	23,084	96	137,707
LOUISIANA - NORTH	4	19,554	5	22,469	80	458,485
LOUISIANA - SOUTH	3	35,644	12	165,993	112	1,419,522
LOUISIANA - OFFSHORE[6]	1	13,835	2	19,275	101	1,089,463
LOUISIANA - TOTAL	8	69,033	19	207,737	293	2,967,470
MARYLAND					1	5,300
MICHIGAN	23	93,642	12	69,984	200	961,690
MISSISSIPPI - ONSHORE	14	149,695	2	5,310	88	745,706
MISSISSIPPI- TOTAL	14	149,695	2	5,310	88	745,706
MISSOURI					5	16,032
MONTANA	8	71,830	2	5,147	106	517,353
NEBRASKA	7	43,910	1	3,769	50	264,137
NEVADA	1	7,501			18	95,123
NEW MEXICO - EAST	1	4	2	21,259	23	113,608
NEW MEXICO - WEST	3	6,038	4	12,714	13	48,650
NEW MEXICO - TOTAL	4	6,042	6	33,973	36	162,258
NEW YORK			1	3,805	3	14,606
NORTH DAKOTA	8	84,595			63	543,205
OHIO					21	65,375
OKLAHOMA	13	69,345	4	27,210	111	558,128
OREGON - ONSHORE					1	2,750
OREGON - TOTAL					1	2,750
PENNSYLVANIA			2	8,750	4	21,075
SOUTH DAKOTA	1	3,970			15	57,673
TENNESSEE	4	6,491	7	8,622	24	47,734
TEXAS RRC DIST. 1	7	37,194	8	42,604	82	338,805
TEXAS RRC DIST. 2	5	38,396	15	113,396	56	367,874
TEXAS RRC DIST. 3	10	92,128	23	248,311	113	1,068,345
TEXAS RRC DIST. 4	5	24,733	12	96,145	91	747,394
TEXAS RRC DIST. 5	1	5	1	11,000	41	251,260
TEXAS RRC DIST. 6	12	86,915	17	119,952	67	497,051
TEXAS RRC DIST. 7B	3	11,179	6	20,060	29	91,726
TEXAS RRC DIST. 7C	3	19,185			51	222,335
TEXAS RRC DIST. 8	2	21,448	1	17,300	36	305,133
TEXAS RRC DIST. 8A	8	66,181			59	390,169
TEXAS RRC DIST. 9	6	42,587	1	5,920	26	148,486
TEXAS RRC DIST. 10					11	95,252
TEXAS - OFFSHORE[6]	1	10,575	4	49,536	32	324,681
TEXAS - TOTAL	63	450,526	88	724,224	694	4,849,511
UTAH	4	25,394	1	7,355	24	166,015
VIRGINIA					6	31,033
WEST VIRGINIA			1	2,741	1	7,540
WYOMING	28	262,672	3	52,404	262	2,211,248
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					4	44,357
GULF OF MEXICO - NORTHERN	1	7,388	2	18,797	54	641,743
PACIFIC COAST	2	14,225			2	12,027
TOTAL YEAR 1986	267	1,728,134	214	1,429,001	2,979	18,454,147
TOTAL YEAR 1986[5]	262	1,609,284	181	1,167,802	2,709	16,753,663
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	262	1,682,111	205	1,319,003	2,785	16,320,058
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	5	46,023	9	109,998	190	2,089,732
Offshore State Waters	2	13,313	2	30,240	15	169,892
Offshore Federal Waters	3	32,710	7	79,758	175	1,919,840

See Appendix A for Footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1986		TOTAL NEW-FIELD WILDCAT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
NUMBER	FOOTAGE	NUMBER	FOOTAGE	STATE OR DISTRICT
71	461,919	60	385,070	ALABAMA - ONSHORE
2	44,208	2	44,208	ALABAMA - OFFSHORE[6]
73	506,127	62	429,278	ALABAMA - TOTAL
5	8,602	5	9,286	ARIZONA
68	250,021	54	214,640	ARKANSAS
21	129,675	17	108,854	CALIFORNIA - NORTH
5	47,580	4	43,821	CALIFORNIA - CENTRAL COASTAL
21	180,093	15	125,719	CALIFORNIA - EAST CENTRAL
3	12,360	2	7,461	CALIFORNIA - SOUTH
50	369,708	38	285,855	CALIFORNIA - TOTAL
176	1,015,302	150	875,287	COLORADO
6	83,374	6	83,374	FLORIDA - ONSHORE
6	83,374	6	83,374	FLORIDA - TOTAL
2	10,085	2	10,085	GEORGIA - ONSHORE
2	10,085	2	10,085	GEORGIA - TOTAL
4	44,110	4	44,110	IDAHO
126	175,596	57	101,136	ILLINOIS
43	65,940	27	35,938	INDIANA
3	6,794	3	6,794	IOWA
364	1,347,707	645	2,561,898	KANSAS
114	172,740	78	115,332	KENTUCKY
89	500,508	96	537,198	LOUISIANA - NORTH
127	1,621,159	102	1,326,000	LOUISIANA - SOUTH
104	1,122,573	68	776,754	LOUISIANA - OFFSHORE[6]
320	3,244,240	266	2,639,952	LOUISIANA - TOTAL
1	5,300			MARYLAND
235	1,125,316	184	905,323	MICHIGAN
104	900,711	89	816,563	MISSISSIPPI - ONSHORE
104	900,711	89	816,563	MISSISSIPPI- TOTAL
5	16,032	5	16,032	MISSOURI
116	594,330	99	538,186	MONTANA
58	311,816	52	273,038	NEBRASKA
19	102,624	15	91,853	NEVADA
26	134,871	25	135,185	NEW MEXICO - EAST
20	67,402	20	66,597	NEW MEXICO - WEST
46	202,273	45	201,782	NEW MEXICO - TOTAL
4	18,411	2	7,905	NEW YORK
71	627,800	61	528,383	NORTH DAKOTA
21	65,375	11	34,297	OHIO
128	654,683	110	580,667	OKLAHOMA
1	2,750	1	2,750	OREGON - ONSHORE
1	2,750	1	2,750	OREGON - TOTAL
6	29,825	6	28,850	PENNSYLVANIA
16	61,643	13	52,920	SOUTH DAKOTA
35	62,847	20	33,030	TENNESSEE
97	418,603	87	369,347	TEXAS RRC DIST. 1
76	519,666	66	443,179	TEXAS RRC DIST. 2
146	1,408,784	128	1,231,931	TEXAS RRC DIST. 3
108	868,272	98	804,848	TEXAS RRC DIST. 4
43	262,265	38	233,772	TEXAS RRC DIST. 5
96	703,918	83	607,611	TEXAS RRC DIST. 6
38	122,965	33	106,687	TEXAS RRC DIST. 7B
54	241,520	44	205,042	TEXAS RRC DIST. 7C
39	343,881	36	309,350	TEXAS RRC DIST. 8
67	456,350	57	395,533	TEXAS RRC DIST. 8A
33	196,993	21	135,039	TEXAS RRC DIST. 9
11	96,252	8	74,967	TEXAS RRC DIST. 10
37	384,792	25	266,003	TEXAS - OFFSHORE[6]
845	6,024,261	724	5,183,309	TEXAS - TOTAL
29	198,764	18	133,359	UTAH
6	31,033			VIRGINIA
2	10,281	2	16,190	WEST VIRGINIA
293	2,526,324	255	2,207,753	WYOMING
				OFFSHORE FEDERAL WATERS[6]
4	44,357	1	7,982	ALASKA OFFSHORE
57	667,928	39	437,285	GULF OF MEXICO - NORTHERN
4	26,252	3	20,327	PACIFIC COAST
3,460	21,611,282			TOTAL YEAR 1986
3,152	19,530,749	3,152	19,530,749	TOTAL YEAR 1986[5]
3,252	19,321,172	3,014	17,978,190	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
204	2,245,753	137	1,544,577	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
19	213,445	16	193,301	Offshore State Waters
185	2,032,308	121	1,352,276	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1986

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	3,153	2,611,630	494	418,817	1,551	1,161,393	5,198	4,191,840
1,250 - 2,499	3,806	6,485,940	1,108	2,057,544	1,919	3,476,352	6,833	12,019,836
2,500 - 3,749	2,942	9,092,456	1,383	4,454,063	1,783	5,521,422	6,108	19,067,941
3,750 - 4,999	2,700	11,606,094	1,219	5,239,408	1,985	8,555,766	5,904	25,401,268
5,000 - 7,499	2,579	15,638,459	1,772	10,774,521	2,266	13,420,075	6,617	39,833,055
7,500 - 9,999	1,963	16,825,558	822	7,105,402	1,221	10,445,166	4,006	34,376,126
10,000 - 12,499	695	7,487,056	553	6,050,425	707	7,740,605	1,955	21,278,086
12,500 - 14,999	223	2,888,879	244	3,286,660	369	4,887,519	836	11,063,058
15,000 - 17,499	34	528,068	105	1,659,562	144	2,302,041	283	4,489,671
17,500 - 19,999	5	74,680	34	621,430	55	1,004,039	94	1,700,149
20,000 & OVER	0	0	5	103,850	25	548,002	30	651,852
REPORT TOTAL	18,100	73,238,820	7,739	41,771,682	12,025	59,062,380	37,864	174,072,882

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	25	19,520	46	34,614	472	338,818	543	392,952
1,250 - 2,499	67	122,245	67	114,562	599	1,115,139	733	1,351,946
2,500 - 3,749	128	410,052	69	218,145	708	2,229,460	905	2,857,657
3,750 - 4,999	238	1,015,204	99	419,971	1,020	4,414,496	1,357	5,849,671
5,000 - 7,499	236	1,430,020	174	1,063,434	1,211	7,180,322	1,621	9,673,776
7,500 - 9,999	139	1,157,635	101	882,084	604	5,166,467	844	7,206,186
10,000 - 12,499	91	992,513	99	1,076,601	370	4,062,123	560	6,131,237
12,500 - 14,999	51	659,877	48	663,186	208	2,756,733	307	4,079,796
15,000 - 17,499	6	95,593	23	364,663	88	1,410,280	117	1,870,536
17,500 - 19,999	1	17,700	7	127,165	29	540,066	37	684,931
20,000 & OVER	0	0	3	58,608	17	368,174	20	426,782
REPORT TOTAL	982	5,920,359	736	5,023,033	5,326	29,582,078	7,044	40,525,470

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	3,153	2,611,630	494	418,817	1,551	1,161,393	5,198	4,191,840
1,250 - 2,499	3,806	6,485,940	1,108	2,057,544	1,914	3,466,766	6,828	12,010,250
2,500 - 3,749	2,938	9,078,646	1,382	4,451,038	1,778	5,504,398	6,098	19,034,082
3,750 - 4,999	2,693	11,577,217	1,217	5,230,237	1,980	8,531,652	5,890	25,339,106
5,000 - 7,499	2,519	15,273,431	1,757	10,684,193	2,207	13,050,783	6,483	39,008,407
7,500 - 9,999	1,890	16,226,467	791	6,827,829	1,129	9,642,411	3,810	32,696,707
10,000 - 12,499	637	6,866,901	503	5,498,754	640	7,020,393	1,780	19,386,048
12,500 - 14,999	199	2,582,892	213	2,869,588	296	3,948,856	708	9,401,336
15,000 - 17,499	27	426,920	85	1,348,293	116	1,867,561	228	3,642,774
17,500 - 19,999	4	72,840	32	584,819	45	829,568	81	1,487,227
20,000 & OVER	0	0	4	81,460	15	330,668	19	412,128
REPORT TOTAL	17,866	71,202,884	7,586	40,052,572	11,671	55,354,449	37,123	166,609,905

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	0	0	0	0
1,250 - 2,499	0	0	0	0	5	9,586	5	9,586
2,500 - 3,749	4	13,810	1	3,025	5	17,024	10	33,859
3,750 - 4,999	7	28,877	2	9,171	5	24,114	14	62,162
5,000 - 7,499	60	365,028	15	90,328	59	369,292	134	824,648
7,500 - 9,999	73	599,091	31	277,573	92	802,755	196	1,679,419
10,000 - 12,499	58	620,155	50	551,671	67	720,212	175	1,892,038
12,500 - 14,999	24	305,987	31	417,072	73	938,663	128	1,661,722
15,000 - 17,499	7	101,148	20	311,269	28	434,480	55	846,897
17,500 - 19,999	1	1,840	2	36,611	10	174,471	13	212,922
20,000 & OVER	0	0	1	22,390	10	217,334	11	239,724
REPORT TOTAL	234	2,035,936	153	1,719,110	354	3,707,931	741	7,462,977

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 62, RELATING TO API DATABASE REVISIONS.

APPENDIX A:

QUARTERLY COMPLETION REPORT: FOOTNOTES

Footnotes

SECTION I:
Estimated Well Completions and Footage Drilled

1. Estimated well completions and footage drilled are based on information received by the API through June 24, 1988.

   These estimates are preliminary and subject to further revisions. Additional information regarding these estimates can be found on page 2.

2. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly and annual periods indicated on the table and include all wells received by the dates indicated in note 1.

SECTIONS II-IV:
Well Completions, By States and By Areas

1. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly or annual period indicated on the table. The well information included in this report is based on data received by the API as indicated in note 1, Section I. These data are subject to further revision as information is received by the API.

2. Includes multiple completion wells which produce oil from at least one zone, but may produce gas from one or more zones.

3. Includes multiple completion wells which produce gas from all zones. Gas wells also include condensate wells.

4. May include discovery wells in offshore regions. Please see "Offshore Statistics," on page 2. Footnote (4) is not applicable to the development well table.

5. The total number of wells and footage which initially were reported to the API during the period shown. Quarterly totals will not add to annual totals since additional information for a quarter will be received in later quarters and will be included in the annual totals.

6. Each of the states which is subdivided into an "offshore" area includes wells which were completed in both state and federal waters adjacent to those states. Wells reported under the subdivision "Offshore Federal Waters" are not duplicative of wells reported in the "offshore" areas shown with the respective states. Additional descriptive information, as well as maps outlining the various state and federal offshore areas, is published in API Bulletin D12A. Additional information regarding this publication is given on page 2.

Well Completions, By Depth Interval

1. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly or annual period indicated on the table. The well information included in this report is based on data received by the API as indicated in note 1, Section I. These data are subject to further revision as information is received by the API.

2. Does not include stratigraphic and core tests and service wells.

3. Wells are classified by depth intervals on the basis of the deepest total depth reported for each well, regardless of the total amount of footage drilled. For the majority of wells reported, the deepest total depth and the total footage drilled are equal. However, for old wells drilled deeper and for new wells sidetracked out of an original hole to a new bottom-hole location, the total footage drilled will be less than the deepest total depth.

1986 API Database Revisions

Data Collection Procedures. As noted in the Preface, the API has changed the procedures used to collect information on well completions. Effective January 1, 1986 the Petroleum Information Corporation (PI) became the source for well completion information throughout the United States. Because of this change, the API expects that there will be some discontinuity in the data series during the transition period between the two sources.

Oil and Gas Well Revisions. In 1966 the American Petroleum Institute, in conjunction with other industry associations and federal and state agencies, agreed on a set of definitions for terms used in reporting statistical information. The purpose was to ensure uniformity in reporting. Included were the definitions for oil and gas wells*. The API's drilling publications have provided these definitions as footnotes since 1970. In most cases these definitions were adhered to. One exception to this was for the state of Ohio, where a substantial number of wells produce primarily gas along with, in many cases, a relatively small amount of oil. The Ohio Division of Oil and Gas classifies these wells as "combination" wells. In reporting these wells to the API, the Ohio Oil and Gas Division developed a formula for classifying these "combination" wells as either oil or gas. Therefore, for the years 1970 through 1985, certain wells were classified as gas wells which, under API definitions, would have been classified as oil wells.

PI, on the other hand, adhered to the established definitions, reporting these wells as oil wells. Therefore, in January 1986, when PI began to provide the well completion data, wells which in the past would have been reported as gas wells now are being included in the oil well category. This change is not too apparent for the current report period, since the reporting time lag for some areas tends to minimize the impact. However, as more 1986 data are reported to the API, this well classification shift, from gas to oil, would have become more evident.

Therefore, the API has modified its database and has changed the previously reported gas wells to oil wells to coincide with the new reporting basis.

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*A well which produces oil from one zone, regardless of the number of productive gas zones, is classified as an oil well. A well which produces gas from one or more zones is classified as a gas well.

APPENDIX B:

AAPG(CSD) DISTRICT CHAIRMEN

AAPG (CSD) DISTRICT CHAIRMEN

AAPG-CSD CHAIRMAN	R. R. Johnston Chevron Overseas Petroleum Inc P. O. Box 5046 San Ramon, California 94583 Telephone: (415) 842-3526
District No. and Name	Chairman Name and Address
1. Arkansas	
	Ross H. Lessentine 5644 Abbey Drive New Orleans, Louisiana 70114 Telephone: (504) 393-8565
2. Atlantic State, Southeastern (Florida, Georgia, North Carolina, South Carolina)	Phillip W. Ware Coastal Petroleum Company P. O. Box 870 Tallahassee, Florida 32302 Telephone: (904) 222-6990
	Charles W. Hoffman North Carolina Geological Survey 4100 Reedy Creek Road Raleigh, North Carolina 27607 Telephone: (919) 733-9246
3. Central East Coast (Delaware, Maryland, New Jersey, Pennsylvania, Virginia)	John Harper Pennsylvania Geological Survey Oil & Gas Geology Division 7th Floor, Highland Building 121 South Highland Avenue Pittsburgh, Pa. 15206-3988 Telephone: (412) 665-2155
4. Gulf State, Southern (Alabama, Mississippi)	James R. Honert SWEPI- Room 6458 P. O. Box 4254 Houston, Texas 77210-4252 Telephone: (713) 870-3849
5. Illinois	Donald F. Oltz Illinois State Geological Survey 615 East Peabody Drive Champaign, Illinois 61820 Telephone: (217) 244-2384

6. Indiana	Dan Sullivan Indiana Geological Survey 611 N. Walnut Grove Avenue Bloomington, Indiana 47405 Telephone: (812) 335-5412
7. Northeast (Connecticut, Maine Massachusetts, New Hampshire New York, Rhode Island Vermont)	Arthur M. Van Tyne Van Tyne Consulting Oil & Gas Resources P. O. Box 326 Wellsville, New York 14895 Telephone: (716) 593-6650
8. Kentucky	Ian M. Johnston Kentucky Geological Survey University of Kentucky 311 Breckinridge Hall Lexington, Kentucky 40506 Telephone: (606) 257-5868
9. Louisiana, North	D. R. Brogdon Sr. Staff Geologist Marathon Oil Company P. O. Box 3128 Houston, Texas 77253 Telephone: (713) 629-6600 ext. 3329
	Ronald B. Farmer Pennzoil Exploration & Production Co. P. O. Box 2967 Houston, Texas 77252-2967
10. Louisiana, South	Harry Holzman Geomap Company 1100 Geomap Lane Plano, Texas 75074-7199 Telephone: (214) 578-0571
Louisiana, Offshore	
11. Michigan	D. Michael Bricker Mich. Dept. of Natural Resources Geological Survey Division Allegan & Pine Street, 4th Fl. Lansing, Michigan 48909 Telephone: (517) 334-6930
12. Mid-Continent, Northern (Iowa, Kansas, Minnesota, Missouri)	Shirley Paul Kansas Geological Survey University of Kansas 1930 Constant Ave. - Campus West Lawrence, Kansas 66044 Telephone: (913) 846-4991

Nebraska	Rob Coubrough Nebraska Oil & Gas Commission P. O. Box 399 Sidney, Nebraska 69162 Telephone: (308) 245-4595
13. New Mexico, East	Wayne Hathaway Bonner Oil Company P. O. Box 10531 Midland, Texas 79702 Telephone: (915) 686-8599
14. Ohio	Michael P. McCormac Ohio Department of Natural Resources Division of Oil & Gas 4435 Fountain Square, Building Columbus, Ohio 43224 Telephone: (614) 256-6898
15. Oklahoma	Herman Burrough UNOCAL LakePointe Towers 4005 N. W. Expressway Oklahoma City, Oklahoma 73116 Telephone: (405) 848-7676
	J. E. Mefford Cities Service 3545 NW 58th Street Oklahoma City, Okahoma 73112 Telephone: (405) 949-4272
16. Rocky Mountains, Central (Colorado, Nevada, Utah)	Walter L. Smith Petroleum Information, Incorporate P. O. Box 2612 Denver, Colorado 80201 Telephone: (303) 740-7100
17. Rocky Mountains, Northern (Idaho, Montana, North and South Dakota, Wyoming)	Billy B. Lane Lane Oil & Gas 2904 Parkhill Drive Billings, Montana 59102 Telephone: (406) 656-4596
18. Rocky Montains, Southern (Arizona, New Mexico-West)	
19. Tennessee	Marvin Berwind Tennessee Division of Geology 701 Broadway Nashville, Tennessee 37203 Telephone: (615) 742-6697

20. Texas District 1
Linda Butler
Central Exploration Division
Exxon Company U.S.A.
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Telephone: (713) 775-7443

21. Texas District 2
David L. McGee
Mobil Exploration & Producing U.S. Incorporated
9 Greenway Plaza
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Telephone: (713) 754-1967

22. Texas District 3
Don C. Ottensman
ARCO Research & Technical Services
2300 West Plano Parkway
Plano, Texas 75075-8499
Telephone: (214) 754-6571

Texas Offshore
Joe Forrest
ERICO Exploration
P. O. Box 1702
Houston, Texas 77251
Telephone: (713) 961-5660 ext. 338

23. Texas District 4
Don C. Ottensman
ARCO Research & Technical Services
2300 West Plano Parkway
Plano, Texas 75075-8499
Telephone: (214) 754-6571

24. Texas District 5 and 6
John Vineyard
Geological Consulting Service
P. O. Box 37188
Houston, Texas 77237-7188
Telephone: (713) 785-7900

25. Texas District 7B
Ted W. Zagorski
Sun Exploration & Production Co.
Campbell Center 2
P. O. Box 2880
Dallas, Texas 75221
Telephone: (214) 891-2946

26. Texas District 7C, 8, 8A
Wayne Hathaway
Bonner Oil Company
P. O. Box 10531
Mildland, Texas 79702
Telephone: (915) 686-8599

27. Texas District 9

Thomas W. Beeson
416 Hamilton Building
Wichita Falls, Texas 76301
Telephone: (817) 322-9631

28. Texas District 10

29. West Coast

D. J. Dykstra
Chevron U.S.A. Inc.
Exploration Department
P. O. Box 5042
San Ramon, California 94583-0942
Telephone: (415) 842-0505

30. West Virginia

K. Lee Avary
West Virginia Geological &
Economic Survey
P. O. Box 879
Morgantown, West Virginia 26507-0879
Telephone: (304) 594-2331

34. Gulf of Mexico-Northern

Dick Teel
Petoleum Information, Company
P. O. Box 1702
Houston, Texas 77251
Telephone: (713) 961-5660

35. Atlantic Coast-Offshore
(State and Federal Waters)

Phillip W. Ware
Coastal Petroleum Company
P. O. Box 870
Tallahassee, Florida 32302
Telephone: (904) 222-6990

John Harper
Pennsylvania Geological Survey
Oil & Gas Geological Division
7th Floor, Highland Building
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APPENDIX C:

NEW-FIELD DISCOVERIES

In order to provide the users of these data with more information, a supplemental survey was made of these offshore operators for whom dry new-field wildcats were reported to the API-AAPG Drilling Statistics Program during the year 1987. These operators were asked to identify those wells which could be classified as new-field discovery wells. For the purpose of this survey a new-field discovery is defined as follows:

DEFINITION

> A new-field discovery well is the first well drilled on a structural feature and/or stratigraphic condition that indicates the presence of commercially significant quantity of hydrocarbons which may be produced. The discovery may well be drilled and abandoned without being completed to produce.

Offshore New-Field Discoveries 1987

STATE OR AREA	NO. OF DRY HOLES REPORTED IN DWDS	NO. OF WELLS COVERED BY RESPONSES	DISCOVERIES	
			OIL	GAS
1987:				
Total Offshore	210	170	4	16
Alaska	1	1	0	0
California	1	0	0	0
Louisiana	112	91	1	9
Texas	51	39	0	4
G. O. M.	45	39	3	3

APPENDIX D:

ACCURACY OF THE ESTIMATES

ACCURACY OF THE ESTIMATES

The following tables indicate the typical and high absolute relative errors (in %) associated with the estimates of the number of wells and their footage completed, by quarter-lag.

The quarter-lag is the time lag (in quarters) between the current publication quarter and the quarter of interest. In general, the larger the quarter-lag the more accurate the estimates since more reports have been received by the API for that quarter.

Quarter-lag 0 represents the current quarter; the previous quarter is equivalent to quarter-lag 1; the one before is equivalent to quarter-lag 2, and so on.

How to use the tables: an example.

Suppose that the current publication is for the 1st quarter of 1988 and that one is interested in the accuracy of the estimate shown for the footage of all gas wells completed during the 4th quarter of 1986.

The quarter-lag is 5.

So, under quarter-lag 5, the first table (exploratory & development wells) shows that the estimate of the footage for all gas wells is typically within 1.6% (either way) of the true value; however, it could possibly be off by as much as 2.9% (either way).

Note: The error values shown in the tables will be updated in the Fourth Quarter publication of each year.

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR

EXPLORATORY & DEVELOPMENT WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	6.7	17.8	5.9	16.1	9.9	21.1	8.2	18.6	12.7	21.5	8.7	25.0	7.7	15.4	6.8	19.5
1	2.5	5.3	2.5	5.4	3.3	4.8	3.9	6.9	3.9	7.1	1.9	4.6	0.8	2.5	2.5	4.5
2	2.4	5.4	2.0	4.5	4.6	6.2	4.0	5.2	2.0	4.2	1.7	3.0	2.0	4.2	2.2	4.2
3	2.4	3.1	1.3	2.4	3.0	6.0	2.2	4.5	1.7	3.0	1.6	3.0	1.8	2.9	1.3	2.6
4	1.8	2.9	1.0	1.7	2.5	4.3	1.7	2.9	1.7	3.9	1.4	2.2	1.3	2.9	1.0	1.8
5	1.3	1.9	0.9	1.3	2.3	4.4	1.6	2.9	0.8	2.5	0.8	1.3	1.1	2.0	0.8	1.6
6	1.2	2.7	0.9	1.7	2.0	4.3	1.4	3.2	0.6	1.9	0.5	1.4	1.0	2.5	0.7	1.8
7	1.2	2.4	0.8	1.7	1.7	4.0	1.2	3.1	0.5	0.9	0.5	0.9	0.9	1.9	0.7	1.6
8	1.0	2.2	0.7	1.5	1.4	3.0	0.8	2.0	0.6	1.1	0.7	1.1	0.8	1.8	0.6	1.3
9	1.1	1.6	0.6	1.3	1.1	2.4	0.7	1.7	0.5	1.1	0.5	0.9	0.8	1.4	0.5	1.2
10	1.0	1.4	0.5	1.0	1.2	2.2	0.7	1.6	0.3	0.9	0.3	0.7	0.7	1.1	0.4	0.9
11	0.9	1.1	0.5	0.8	1.1	2.3	0.7	1.7	0.2	0.7	0.2	0.8	0.7	1.0	0.4	0.8
12	0.7	0.7	0.4	0.6	0.9	1.4	0.5	1.2	0.2	0.3	0.2	0.3	0.5	0.7	0.3	0.6

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR

EXPLORATORY WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	13.1	24.4	9.3	17.5	14.1	27.8	18.2	31.7	14.8	18.8	10.7	22.2	12.4	19.1	9.8	18.3
1	8.3	14.4	2.9	4.3	7.0	26.4	7.1	25.5	5.4	10.0	1.5	3.4	5.6	10.0	2.2	6.2
2	4.8	9.8	2.9	4.4	8.4	10.7	5.2	11.2	2.5	6.1	0.9	1.5	2.3	5.9	1.7	2.9
3	2.5	6.7	1.8	3.7	4.9	9.3	3.8	9.2	1.6	4.5	1.2	2.0	1.8	3.3	1.6	2.3
4	1.7	6.4	1.5	2.0	3.8	7.9	2.6	5.4	1.5	2.8	1.3	1.3	1.8	3.2	1.2	1.8
5	1.9	5.8	1.0	2.9	2.1	3.4	0.9	2.4	0.9	3.0	0.8	1.4	1.1	2.6	0.7	1.0
6	1.8	3.3	0.8	1.3	1.9	4.5	1.2	1.9	0.6	1.6	0.7	1.0	0.8	1.7	0.5	1.0
7	1.0	2.3	0.7	1.2	1.7	3.2	1.1	1.8	0.6	1.1	0.5	1.1	0.6	1.3	0.4	0.9
8	1.0	1.6	0.4	0.8	1.6	3.2	1.0	1.7	0.6	0.8	0.5	1.0	0.6	1.2	0.5	1.0
9	0.7	1.1	0.4	0.8	1.7	2.8	1.1	1.8	0.5	0.8	0.4	0.8	0.6	1.1	0.5	0.8
10	0.3	0.4	0.2	0.4	1.4	2.6	0.7	1.3	0.4	0.6	0.2	0.5	0.5	0.7	0.3	0.5
11	0.6	0.8	0.3	0.7	1.0	2.5	0.4	0.8	0.3	0.5	0.2	0.6	0.4	0.8	0.2	0.5
12	0.4	0.5	0.2	0.3	0.7	1.9	0.3	0.7	0.1	0.5	0.2	0.3	0.2	0.6	0.1	0.3

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR DEVELOPMENT WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	7.2	18.2	8.3	17.0	11.3	22.1	11.0	19.6	12.3	26.3	8.7	27.7	8.9	18.4	7.2	19.9
1	2.6	6.0	2.7	6.1	3.1	5.3	3.5	7.8	3.0	4.9	3.2	5.7	1.5	2.7	3.3	4.1
2	2.5	5.7	2.1	4.9	5.1	5.9	4.2	5.4	2.3	4.1	2.5	4.7	2.4	5.1	2.4	5.0
3	2.4	3.3	1.3	2.7	3.4	6.4	2.5	5.0	1.9	2.9	2.1	4.0	2.1	3.3	1.5	3.2
4	1.9	2.7	1.0	1.7	2.7	5.1	1.9	3.6	1.9	4.6	1.5	3.0	1.6	2.9	1.0	1.9
5	1.3	2.1	1.0	1.3	2.6	4.5	1.8	3.3	0.8	2.1	0.8	1.4	1.3	2.2	0.9	1.9
6	1.2	2.8	1.0	1.8	2.2	4.5	1.7	3.5	0.7	2.2	0.6	2.1	1.1	2.7	0.9	2.1
7	1.2	2.6	0.9	1.8	1.8	4.3	1.4	3.6	0.5	1.1	0.6	0.9	1.1	2.2	0.8	1.8
8	1.1	2.4	0.7	1.6	1.5	3.2	1.0	2.2	0.7	1.4	0.9	1.2	0.9	2.1	0.6	1.6
9	1.1	1.7	0.6	1.4	1.1	2.5	0.8	1.9	0.6	1.3	0.7	1.4	0.8	1.6	0.5	1.4
10	1.0	1.5	0.6	1.0	1.2	2.3	0.8	1.7	0.6	1.2	0.5	1.0	0.7	1.3	0.5	1.0
11	1.0	1.1	0.5	0.9	1.1	2.5	0.8	1.9	0.4	1.1	0.5	1.2	0.7	1.3	0.4	1.1
12	0.7	0.8	0.4	0.7	0.9	1.6	0.6	1.5	0.4	0.9	0.3	0.8	0.6	0.8	0.4	0.8

APPENDIX E:

METHODOLOGY FOR ESTIMATING WELL COMPLETIONS AND FOOTAGE DRILLED

METHODOLOGY FOR ESTIMATING WELL COMPLETIONS AND FOOTAGE DRILLED

JUNE, 1988

1. INTRODUCTION.

Every quarter, the ***American Petroleum Institute (API)*** receives drilling reports of wells that are completed. Prior to 1985, these reports were compiled in the ***Quarterly Review of Drilling Statistics (QRDS)*** which included the number of well completions reported to ***API*** during each quarter. However, due to increasing delays in reporting the drilling data, the time lag between the time a well was completed and the time its completion was reported widened. While efforts have been made to improve reporting, the time lags have still grown. Figure 1 shows the percentage of well completions reported within the same quarter of completion (QL0), within one quarter after the quarter of completion (QL1), within two quarters after the quarter of completion (QL2) and within three quarters after the quarter of completion (QL3). The graphs show that, in general, the proportion of wells reported has been steadily decreasing over time. In particular, the proportion of wells reported during the same quarter of completion has drastically decreased from about 70% in the first quarter of 1970 to about 30% in the fourth quarter of 1981. The percentage of reports for more recent years will not be known until (almost) all the reports for wells completed in those years are available. As Table 1 shows, it takes almost four years (quarter-lag 14) to receive about 99% of the well-reports for a given completion quarter. Table 1 also shows that about 36% of the wells are received the same quarter they are completed and about another 36% between three and six months after they are completed. About 90% of the wells are received within four quarters after the quarter of completion.

As a result of the increasing delays, the published numbers in the ***QRDS*** no longer reflected the total number of wells actually completed during the quarter. Consequently, in 1985, ***API*** replaced the ***QRDS*** with the ***Quarterly Completion Report (QCR)***. The data presented in the ***QCR*** classify wells according to the quarter they were completed as opposed to the quarter the completion was reported. Moreover, since ***API*** does not receive all the reports of the wells completed during the recent quarters, the ***QCR*** also includes estimates of the total number of well completions and footage drilled, i.e. the number of wells and footage that will ultimately be reported to ***API*** for the quarter. These estimates are produced for three well types and five depth categories for the current year as well as prior years. As additional completion reports are received each quarter, they are included in the estimation procedure. Consequently, all the estimates are revised every quarter.

This report describes the method for estimating the well completions and the corresponding footage drilled. This method has been applied starting with the Third Quarter 1987 issue of the ***Quarterly Completion Report.***

2. METHODOLOGY.

First, the key term quarter-lag needs to be defined:
A well reported N quarters after it is completed is associated with quarter-lag N. For example, a well completed during the 4th quarter of 1986 (IV/86) and reported during the 1st quarter of 1988 (I/88) has been reported with quarter-lag 5. A well completion that is reported during the same quarter it was completed is said to be reported with quarter-lag 0. The general formula for calculating the quarter-lag is:

$$QL = (YR-YC)*4 + (QR-QC)$$

where QL = quarter-lag
YR = year the completion is reported
YC = year the well is completed
QR = quarter the completion is reported
QC = quarter the well is completed

In order to estimate well completions and footage drilled in a given quarter, the corresponding quarter-lag needs to be determined first. For example, as of I/88, the quarter-lag associated with estimating the wells completed during IV/86 is equal to 5. The wells completed during IV/86 and reported during IV/86 through I/88 are the cumulative quarter-lag- 5 reports for IV/86 and constitute the wells used in the estimation for IV/86.

A weighted average of the percentage of wells reported with the same quarter-lag during the previous four quarters is then computed. The greatest weight is given to the immediately preceding quarter, a value of four; the second prior quarter is weighted as three; the third previous quarter is weighted as two and the fourth as one. In this way, the model is more responsive to shifts in reporting lag structure; but, at the same time, it is more stable than if it were dependent on just the prior quarter.

FIG 1 - CUMULATIVE PERCENTAGE REPORTED BY COMPLETION QUARTER AND QUARTER-LAG

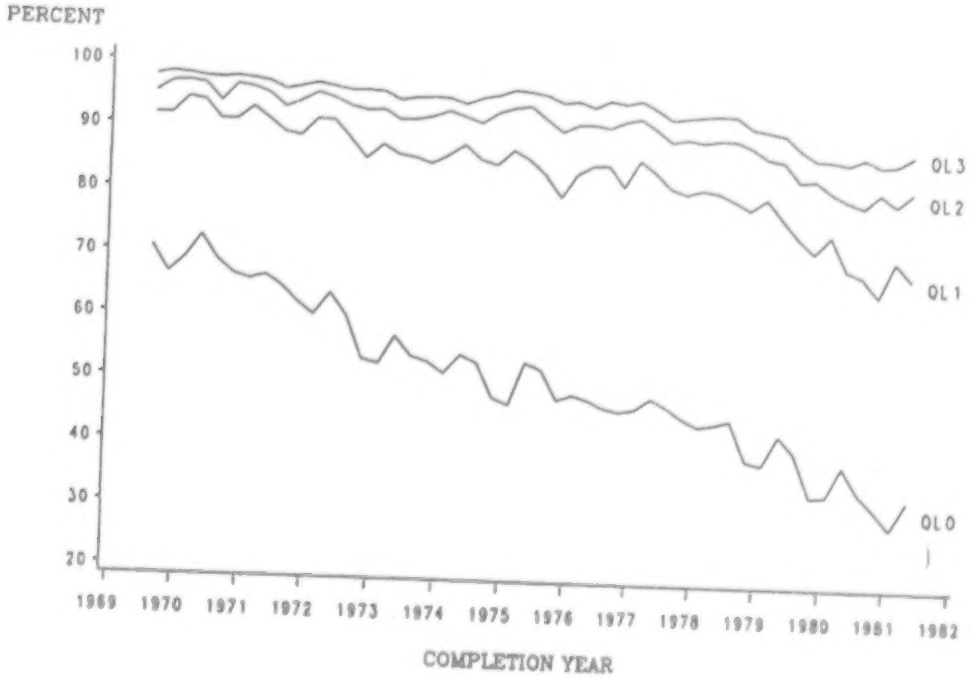

TABLE 1 - CUMULATIVE PERCENTAGE OF TOTAL WELL COMPLETIONS REPORTED AS A FRACTION OF THE ACTUAL NUMBER OF WELLS COMPLETED

Lag Between Quarter Completed and Quarter Reported	Number Reported / Number Completed (%)
0	35.9
1	72.2
2	81.7
3	86.6
4	89.8
5	92.0
6	93.5
7	94.6
8	95.6
9	96.5
10	97.2
11	97.8
12	98.3
13	98.7
14	99.0
15	99.2
16	99.4
17	99.6
18	99.7
19	99.8

NOTE: The above percentages reflect the reporting lags during 1980.

EXAMPLE: The well completions for the fourth quarter of 1986 are to be estimated for the First Quarter 1988 *QCR* publication.

The quarter-lag is five.

For quarter-lag 5:

quarter of completion	% reported	weight
IV/85	92%	1
I/86	90%	2
II/86	89%	3
III/86	93%	4

weighted average = [92 + (2*90) + (3*89) + (4*93)]/10 = 91.1%.

This percentage is then applied to the number of wells completed in IV/86 and reported through I/88. Say, that number is equal to 7500 wells. Then, the number of wells completed in IV/86 as of I/88 is estimated to be equal to 7500/0.911 = 8233.

The percentages shown above for IV/85 through III/86 are calculated by dividing the number reported by the corresponding estimated number. For example, 93% (for III/86) was obtained by using the number of wells completed during III/86 which is estimated by the same procedure applied for quarter-lag 6; the number of wells completed during II/86 was estimated through the same procedure for quarter-lag 7, and so on.

The starting point is quarter-lag 19. In other words, if the current publication is for the First Quarter 1988 *QCR*, then this procedure starts by estimating completions for II/83 (quarter-lag = 19), then for III/83 (quarter-lag = 18) and so on up to I/88 (quarter-lag = 0).

There are 25 categories for the number of well completions and 25 for the corresponding footage drilled. They are: total, oil, gas, dry, exploratory oil, exploratory gas, exploratory dry, development oil, development gas, development dry, and 5 depth classes for each of the oil, gas and dry wells.

The estimation procedure is applied to each well category separately and for the number of wells and footage separately. However, when totals and subtotals are separately estimated, the numbers in each category need not add up to the total category. For example, the estimates for the 5 depth classes of gas wells will not necessarily add up to the estimated total number of gas wells.

In order to assure additivity, an adjustment based on proportional allocation is applied. Components of a total are adjusted so as to add up to the separately estimated total. That is, the value for each subcategory is multiplied by a factor equal to the value for the total category divided by the sum of the subcategories. For example, assume that the separate estimates for the total number of wells, total development wells and total exploratory wells are 6000, 4200 and 2100 respectively. The adjusted estimates are
for development wells: 4200 * [6000/(4200 + 2100)] = 4000,
for exploratory wells: 2100 * [6000/(4200 + 2100)] = 2000.

One approach that would not need any additivity adjustment is to estimate only the individual components of a total and just add them up to get an estimate of that total. This approach is not used because it is believed that a direct estimate of the total is more accurate than the sum of the estimates of the individual components.

In addition to its simplicity, one of the advantages of this method is its ability to quickly adapt to changes in the reporting time lags while being less sensitive to random fluctuations of the percentage of the wells reported. The more complex methods that have been considered and applied in the past publications led to relatively large revisions of the estimates. It is believed that this method will reduce the magnitude of the revisions and therefore lead to more accurate estimates.

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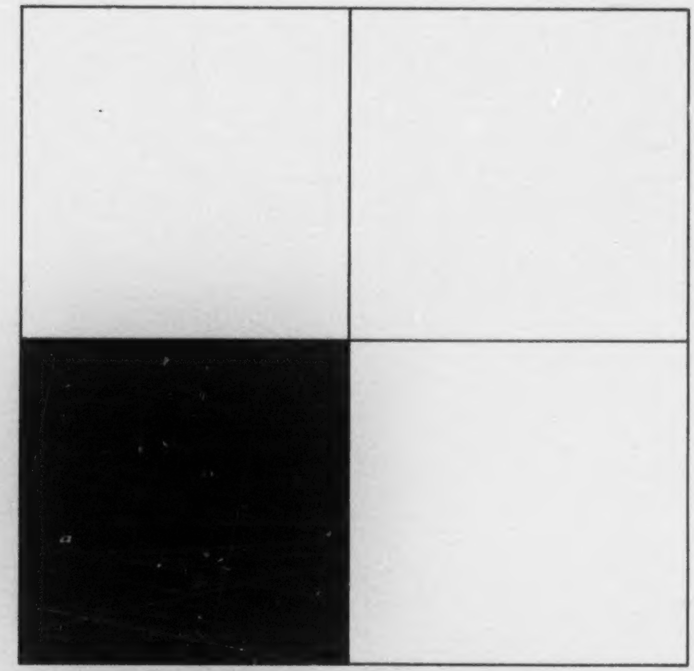

Quarterly Completion Report

Third Quarter, 1988

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Preface

In 1966, the American Association of Petroleum Geologists (AAPG) expanded its statistical program to include development drilling as well as exploratory drilling. Drilling data collected by the AAPG for wells drilled in 1966 were published monthly by **The Oil & Gas Journal**, and annual summaries were published by the AAPG.

During the years 1967-1969 the AAPG continued to compile the drilling statistics, which were published by the API in the **Quarterly Review of Drilling Statistics** (QRD) and annually in the AAPG **Bulletin**. In January 1970 the API assumed the responsibility for the collection and the publication of drilling statistics for the United States.

For the years 1970-1985 the data collection procedures used by the API were essentially the same as those originally developed by the AAPG. The United States was divided into 30 districts. For each district there was an API Respondent responsible for reporting the initial well information to the API, either on an API well ticket or in a machine-readable format for direct computer entry. In January 1986, to relieve the industry reporting burden, the API Respondent System was dissolved and Petroleum Information Corporation became the source for the basic well information for the API well and footage database.

Each of the 30 districts also has a district Chairman of the AAPG's Committee on Statistics of Drilling (CSD) who is responsible for reviewing all well classifications reported to the API. He also classifies all exploratory wells according to the Lahee guidelines and provides additional geological information for exploratory wells.

During the years 1967 through 1984, the statistics presented in the QRD were for completed wells **reported** to the API during each quarter. They did not reflect the total number of wells **actually completed** during the quarter.

As drilling activity began to increase in the late 1970s and early 1980s, the time lapse between the quarters in which the wells were completed and the quarter in which the wells were included in the published data began to widen for reasons that were beyond the control of the API. In order to provide more useful information to the data-user community, the manner of presenting the data was changed in 1985.

Beginning with the First Quarter 1985, the API **Quarterly Completion Report** (QCR) replaced the QRD. The data presented in the quarterly reports will classify wells according to the month they were completed as opposed to the month they were reported, as was done previously. (Additional information on the contents of the QCR are included in the text.)

Since the well and footage data are often reported with a significant time lag, the data for a given period will be subject to further change for some time in the future. Thus, to provide the data user with some measure of current activity, the QCR also includes quarterly estimates of total well completions and footage drilled. These estimates are for the current quarter and eight prior quarters and represent the API's best estimate of the total number and footage of wells actually completed in a given quarter.

The API also has prepared an historical compendium, **Well Completions and Footage Drilled in the United States, 1970-1982,** which provides information on the revised basis for the years prior to those included in the QCR.

Washington, D. C.
October, 1988

The API
Quarterly Completion Report

Introduction. As noted in the Preface, the API has revised its statistical reporting procedures for the quarterly drilling reports, effective with the First Quarter, 1985. Thus, the well and footage information included in the **Quarterly Completion Report** (QCR) are not comparable with the statistics published in the **Quarterly Review of Drilling Statistics** for the years 1967 through 1984. This series was discontinued with the Fourth Quarter 1984 issue.

The discontinued series presented the well and footage data on the basis of the quarter in which they were received by the API. Because of reporting delays, these data did not necessarily reflect the total number of wells actually completed during the period in which they were reported.

The new series of quarterly reports categorize all wells in the quarter in which they were completed, regardless of when they were reported to API. As additional wells for a quarter are received, they will be added to the API database and published in subsequent reports.

Acknowledging the fact that the reporting time-lag will continue to affect the well data, regardless of the manner of presentation, the API also includes estimates of total well completions.

Further information on the time lag affecting the well data; the revised tabular presentations; and the drilling estimates are contained in the sections which follow.

The Time Lag. The time lag, referred to here, is the number of months between when a well is completed and when it is reported to the API. The time lag is not uniform throughout all reporting districts and tends to vary as the level of drilling activity changes. However, on average, 63% of the wells are reported within three months of when they are completed and 90% are reported within 12 months of when they are completed.

The table, "Annual Number of Oil and Gas Wells and Dry Holes: Revised Series vs. Reported Series," compares the number of wells as reported in the discontinued series (on the basis of the year reported) with the actual number of completions categorized by the time of completion.

Annual Number of Oil and Gas Wells and Dry Holes: Revised Series Vs. Reported Series

Year	*Number of Wells Completed*	*Number of Wells Reported*
1970	28,173	28,120
1971	26,268	25,851
1972	27,934	27,291
1973	27,692	26,592
1974	33,037	31,698
1975	38,884	37,235
1976	40,940	39,765
1977	45,855	44,982
1978	50,061	47,057
1979	51,890	49,816
1980	69,713	60,845
1981	89,816	78,538
1982	82,874	85,795

The Reporting Format. The tables presented in the **Quarterly Completion Report** (QCR) show the number of well completions for the quarter, based on the latest data reported to API. For example, the January through March, 1985 table, as originally published, showed the number of completions which had January through March completion dates, which the API had received during the first quarter of 1985.

As additional completions are received for each quarter, they are included in subsequent revised quarterly reports. Thus, the January through March 1986 QCR includes a revised First Quarter 1985 table which includes January through March completions received by the API through the current quarter.

The QCR includes both quarterly and annual tables. The quarterly tables present statistics for total well completions only. Separate tables are not shown for exploratory and development well completions. Under the new reporting procedures, insufficient state and area informa-

tion is available for exploratory drilling to provide any useful information. However, separate U. S. totals for exploratory and development well completions are shown at the bottom of each quarterly table.

Annual tables are included in the QCR for the current year in the fourth quarter of the year and for two prior years. Separate tables are shown for total wells, exploratory wells, development wells, and new-field wildcats. These tables also are revised on a quarterly basis to show additional reporting.

Well completions by depth interval are provided on a quarterly and annual basis. The quarterly tables include total completions only. The annual tables give the completions by depth range for the total United States and for exploratory wells as well as for onshore and offshore completions separately.

Each quarterly and annual table provides information on the number of completions and footage drilled which were reported on these tables when they were first published. These data should give the data user guidance as to the time lag for each area as well as the extent of completeness of the more current data.

Estimated Drilling Activity. Due to the previously mentioned reporting lag, information on well completions is incomplete for the most recent quarters. Therefore, to provide data users with a more useful measure of current drilling activity, the QCR publishes estimated well and footage information for the current year and the prior eight quarters.

The estimated number of well completions published from 1985 through the second quarter 1987 was based on as series of multiple regressions utilizing information on the number of wells reported and the changing lag structure. However, sizable quarterly revisions were experienced due to a dramatic shortening of the lag in reporting well completions since late 1985. Therefore, a new estimating procedure needed to be developed that would respond more quickly to changes in lag structure and avoid the necessity of large quarterly revisions.

Beginning with the third quarter 1987, estimates are based on a weighted average of the reported precentage in the four prior quarters. Thus, the current quarter, quarter-lag 0 (zero), is estimated based on the reported precentages for the four quarter-lag 0's immediately preceding. The quarter immediately preceding the current quarter, quarter-lag 1, is estimated based on the reported percentage for the four preceding quarter-lag 1's, and so on. The greatest weight is given to the immediately preceding quarter, a value of four; the second prior quarter is weighted as three; the third previous quarter is weighted as two and the fourth as one. In this way the model is more responsive to shifts in reporting lag structure, but, at the same time, it is more stable than if it were dependent on just the prior quarter.

Additional information on the estimating procedures may be obtained by writing to: Drilling Statistics, American Petroleum Institute, 1220 L Street N.W., Washington. D.C. 20005,

Offshore Statistics. In offshore areas, it is often considered to be economically desirable to plug discovery wells drilled from mobile units and subsequently, to drill development wells from a fixed platform. Under these circumstances, the actual discovery wells are counted as dry holes since the wells were plugged and abandoned.

Therefore, caution should be used in utilizing data on offshore exploratory wells to determine the number of newly discovered fields. The data referred to are included in the annual tables entitled "Total Exploratory Well Completions and Footage Drilled" and "New-Field Wildcat Well Completions and Footage Drilled."

Definitions. The definitions used for the compilation of drilling statistics may be found in **API Technical Report No. 1, Standard Definitions for Petroleum Statistics, Third Edition, 1981.** The publication is available from the Publications and Distribution Section, American Petroleum Institute, Washington, D. C.

Additional descriptive information as well as maps defining the various state and federal offshore areas of the United States also is available. The publication, API Bulletin D12A, **The API Well Number and Standard State and County Numeric Codes Including Offshore Waters**, reissued October 1985 may be ordered from the API Production Dept., 211 North Ervay, Suite 1700, Dallas, Texas 75201.

SECTION I:

UNITED STATES DRILLING STATISTICS

ESTIMATED NUMBER OF COMPLETIONS AND FOOTAGE DRILLED

SUMMARY OF ESTIMATED COMPLETIONS: WELLS AND FOOTAGE, BY QUARTERS

(FOOTAGE IN THOUSANDS)

U. S. TOTAL: EXPLORATORY AND DEVELOPMENT WELLS

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	10,858	46,570	6,245	32,841	7,848	41,874	24,951	121,285
	3rd QTR	3,252	13,832	2,318	11,429	2,853	15,334	8,423	40,595
	2nd QTR	3,674	15,626	1,922	10,307	2,559	13,267	8,155	39,200
	1st QTR	3,932	17,112	2,005	11,105	2,436	13,273	8,373	41,490
1987:	TOTAL	16,323	66,022	7,944	41,599	11,220	54,961	35,487	162,582
	4th QTR	4,640	18,971	2,378	12,370	3,247	16,258	10,265	47,599
	3rd QTR	4,515	17,474	2,040	10,432	3,051	14,592	9,606	42,498
	2nd QTR	3,622	14,817	1,574	8,553	2,541	12,191	7,737	35,561
	1st QTR	3,546	14,760	1,952	10,244	2,381	11,920	7,879	36,924
1986:	TOTAL	18,568	74,700	8,105	43,020	12,415	60,331	39,088	178,051
	4th QTR	3,527	13,442	2,047	10,588	2,745	13,346	8,319	37,376
	3rd QTR	3,062	12,331	1,788	8,726	2,558	11,911	7,408	32,968
	2nd QTR	3,905	16,863	1,722	9,643	2,780	13,237	8,407	39,743
	1st QTR	8,074	32,064	2,548	14,063	4,332	21,837	14,954	67,964

U. S. TOTALS: EXPLORATORY WELLS ONLY

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	664	4,021	513	3,523	3,657	21,328	4,834	28,872
	3rd QTR	201	1,179	180	1,149	1,367	7,945	1,748	10,273
	2nd QTR	233	1,473	179	1,267	1,155	6,522	1,567	9,262
	1st QTR	230	1,369	154	1,107	1,135	6,861	1,519	9,337
1987:	TOTAL	898	5,299	692	4,592	5,191	27,640	6,781	37,531
	4th QTR	244	1,405	187	1,149	1,536	8,383	1,967	10,937
	3rd QTR	248	1,416	179	1,141	1,370	7,183	1,797	9,740
	2nd QTR	202	1,205	150	1,051	1,128	5,856	1,480	8,112
	1st QTR	204	1,273	176	1,251	1,157	6,218	1,537	8,742
1986:	TOTAL	995	5,978	747	5,081	5,444	30,066	7,186	41,125
	4th QTR	188	1,130	147	1,002	1,302	6,930	1,637	9,062
	3rd QTR	168	864	188	1,116	1,088	5,680	1,444	7,660
	2nd QTR	224	1,395	160	1,225	1,219	6,667	1,603	9,287
	1st QTR	415	2,589	252	1,738	1,835	10,789	2,502	15,116

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 64.

SUMMARY OF REPORTED[2] COMPLETIONS: WELLS AND FOOTAGE, BY QUARTERS

U. S. TOTAL: EXPLORATORY AND DEVELOPMENT WELLS

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	8,036	36,025,126	3,628	21,445,096	6,180	34,177,443	17,844	91,647,665
	3rd QTR	1,604	6,977,271	733	4,146,832	1,776	9,938,123	4,113	21,062,226
	2nd QTR	2,956	13,315,261	1,278	7,714,553	2,194	11,831,732	6,428	32,861,546
	1st QTR	3,476	15,732,594	1,617	9,583,711	2,210	12,407,588	7,303	37,723,893
1987:	TOTAL	15,266	63,064,194	7,204	38,872,146	10,581	52,829,645	33,051	154,765,985
	4th QTR	4,238	17,830,598	2,058	11,193,227	3,021	15,476,401	9,317	44,500,226
	3rd QTR	4,200	16,637,214	1,846	9,711,940	2,868	14,007,667	8,914	40,356,821
	2nd QTR	3,417	14,238,745	1,462	8,125,239	2,411	11,767,815	7,290	34,131,799
	1st QTR	3,411	14,357,637	1,838	9,841,740	2,281	11,577,762	7,530	35,777,139
1986:	TOTAL	18,196	73,521,031	7,815	42,073,772	12,075	59,265,274	38,086	174,860,077
	4th QTR	3,427	13,148,046	1,954	10,272,347	2,647	13,018,410	8,028	36,438,803
	3rd QTR	2,991	12,101,337	1,720	8,508,128	2,483	11,676,439	7,194	32,285,904
	2nd QTR	3,832	16,603,996	1,665	9,452,203	2,709	13,028,591	8,206	39,084,790
	1st QTR	7,946	31,667,652	2,476	13,841,094	4,236	21,541,834	14,658	67,050,580

U. S. TOTALS: EXPLORATORY WELLS ONLY

COMPLETION PERIOD		OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
		WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
1988:	YTD TOTAL	519	3,199,287	366	2,572,670	3,006	17,783,903	3,891	23,555,860
	3rd QTR	98	575,662	73	452,999	908	5,295,903	1,079	6,324,564
	2nd QTR	203	1,305,114	150	1,077,571	1,035	5,955,952	1,388	8,338,637
	1st QTR	218	1,318,511	143	1,042,100	1,063	6,532,048	1,424	8,892,659
1987:	TOTAL	877	5,208,693	673	4,446,843	4,982	26,815,504	6,532	36,471,040
	4th QTR	235	1,367,169	180	1,102,594	1,461	8,080,690	1,876	10,550,453
	3rd QTR	242	1,391,248	174	1,101,944	1,313	6,962,199	1,729	9,455,391
	2nd QTR	198	1,188,509	146	1,016,000	1,087	5,698,244	1,431	7,902,753
	1st QTR	202	1,261,767	173	1,226,305	1,121	6,074,371	1,496	8,562,443
1986:	TOTAL	985	5,930,964	739	5,037,497	5,346	29,686,119	7,070	40,654,580
	4th QTR	186	1,120,444	145	990,040	1,269	6,796,686	1,600	8,907,170
	3rd QTR	166	857,011	186	1,105,208	1,067	5,597,916	1,419	7,560,135
	2nd QTR	222	1,384,100	158	1,213,732	1,200	6,597,838	1,580	9,195,670
	1st QTR	411	2,569,409	250	1,728,517	1,810	10,693,679	2,471	14,991,605

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 64.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S. BY DEPTH INTERVALS, BY QUARTERS, 1988
(FOOTAGE IN THOUSANDS)

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,125	1,555	742	1,174	587	782	2,454	3,511
2,500 - 4,999	1,063	4,023	699	2,679	951	3,536	2,713	10,238
5,000 - 9,999	881	6,072	639	4,505	947	6,527	2,467	17,104
10,000 - 14,999	169	1,959	186	2,229	319	3,677	674	7,865
15,000 & OVER	14	223	52	842	49	812	115	1,877
TOTAL WELLS	3,252	13,832	2,318	11,429	2,853	15,334	8,423	40,595
TOTAL EXPLORATORY	201	1,179	180	1,149	1,367	7,945	1,748	10,273
TOTAL DEVELOPMENT	3,051	12,653	2,138	10,280	1,486	7,389	6,675	30,322

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,285	1,800	449	687	633	859	2,367	3,346
2,500 - 4,999	1,156	4,298	622	2,262	784	2,928	2,562	9,488
5,000 - 9,999	1,040	7,282	600	4,191	833	5,636	2,473	17,109
10,000 - 14,999	181	2,057	210	2,501	263	3,035	654	7,593
15,000 & OVER	12	189	41	666	46	809	99	1,664
TOTAL WELLS	3,674	15,626	1,922	10,307	2,559	13,267	8,155	39,200
TOTAL EXPLORATORY	233	1,473	179	1,267	1,155	6,522	1,567	9,262
TOTAL DEVELOPMENT	3,441	14,153	1,743	9,040	1,404	6,745	6,588	29,938

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1988(CONT)
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,242	1,628	384	578	537	731	2,163	2,937
2,500 - 4,999	1,335	5,051	598	2,203	741	2,765	2,674	10,019
5,000 - 9,999	1,154	8,140	795	5,502	817	5,573	2,766	19,215
10,000 - 14,999	194	2,179	188	2,186	287	3,341	669	7,706
15,000 & OVER	7	114	40	636	54	863	101	1,613
TOTAL WELLS	3,932	17,112	2,005	11,105	2,436	13,273	8,373	41,490
TOTAL EXPLORATORY	230	1,369	154	1,107	1,135	6,861	1,519	9,337
TOTAL DEVELOPMENT	3,702	15,743	1,851	9,998	1,301	6,412	6,854	32,153

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	3,652	4,983	1,575	2,439	1,757	2,372	6,984	9,794
2,500 - 4,999	3,554	13,372	1,919	7,144	2,476	9,229	7,949	29,745
5,000 - 9,999	3,075	21,494	2,034	14,198	2,597	17,736	7,706	53,428
10,000 - 14,999	544	6,195	584	6,916	869	10,053	1,997	23,164
15,000 & OVER	33	526	133	2,144	149	2,484	315	5,154
TOTAL WELLS	10,858	46,570	6,245	32,841	7,848	41,874	24,951	121,285
TOTAL EXPLORATORY	664	4,021	513	3,523	3,657	21,328	4,834	28,872
TOTAL DEVELOPMENT	10,194	42,549	5,732	29,318	4,191	20,546	20,117	92,413

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 64.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1987
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,643	2,184	545	868	756	1,027	2,944	4,079
2,500 - 4,999	1,576	5,869	748	2,764	1,134	4,195	3,458	12,828
5,000 - 9,999	1,217	8,584	832	5,669	1,036	7,134	3,085	21,387
10,000 - 14,999	196	2,193	220	2,553	278	3,189	694	7,935
15,000 & OVER	8	141	33	516	43	713	84	1,370
TOTAL WELLS	4,640	18,971	2,378	12,370	3,247	16,258	10,265	47,599
TOTAL EXPLORATORY	244	1,405	187	1,149	1,536	8,383	1,967	10,937
TOTAL DEVELOPMENT	4,396	17,566	2,191	11,221	1,711	7,875	8,298	36,662

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,741	2,348	563	946	809	1,079	3,113	4,373
2,500 - 4,999	1,484	5,370	599	2,261	1,072	4,030	3,155	11,661
5,000 - 9,999	1,110	7,704	673	4,656	885	6,041	2,668	18,401
10,000 - 14,999	173	1,935	172	2,009	251	2,866	596	6,810
15,000 & OVER	7	117	33	560	34	576	74	1,253
TOTAL WELLS	4,515	17,474	2,040	10,432	3,051	14,592	9,606	42,498
TOTAL EXPLORATORY	248	1,416	179	1,141	1,370	7,183	1,797	9,740
TOTAL DEVELOPMENT	4,267	16,058	1,861	9,291	1,681	7,409	7,809	32,758

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,363	1,769	414	642	723	962	2,500	3,373
2,500 - 4,999	1,102	4,011	423	1,572	810	3,007	2,335	8,590
5,000 - 9,999	961	6,806	525	3,683	759	5,157	2,245	15,646
10,000 - 14,999	192	2,168	173	2,016	214	2,474	579	6,658
15,000 & OVER	4	63	39	640	35	591	78	1,294
TOTAL WELLS	3,622	14,817	1,574	8,553	2,541	12,191	7,737	35,561
TOTAL EXPLORATORY	202	1,205	150	1,051	1,128	5,856	1,480	8,112
TOTAL DEVELOPMENT	3,420	13,612	1,424	7,502	1,413	6,335	6,257	27,449

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1987(CONT)
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,214	1,529	388	613	592	807	2,194	2,949
2,500 - 4,999	1,219	4,505	685	2,523	788	2,942	2,692	9,970
5,000 - 9,999	926	6,583	673	4,633	758	5,213	2,357	16,429
10,000 - 14,999	177	1,986	179	2,056	210	2,416	566	6,458
15,000 & OVER	10	157	27	419	33	542	70	1,118
TOTAL WELLS	3,546	14,760	1,952	10,244	2,381	11,920	7,879	36,924
TOTAL EXPLORATORY	204	1,273	176	1,251	1,157	6,218	1,537	8,742
TOTAL DEVELOPMENT	3,342	13,487	1,776	8,993	1,224	5,702	6,342	28,182

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	5,961	7,830	1,910	3,069	2,880	3,875	10,751	14,774
2,500 - 4,999	5,381	19,755	2,455	9,120	3,804	14,174	11,640	43,049
5,000 - 9,999	4,214	29,677	2,703	18,641	3,438	23,545	10,355	71,863
10,000 - 14,999	738	8,282	744	8,634	953	10,945	2,435	27,861
15,000 & OVER	29	478	132	2,135	145	2,422	306	5,035
TOTAL WELLS	16,323	66,022	7,944	41,599	11,220	54,961	35,487	162,582
TOTAL EXPLORATORY	898	5,299	692	4,592	5,191	27,640	6,781	37,531
TOTAL DEVELOPMENT	15,425	60,723	7,252	37,007	6,029	27,321	28,706	125,051

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 64.

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S.
BY DEPTH INTERVALS, BY QUARTERS, 1986
(FOOTAGE IN THOUSANDS)

FOURTH QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,426	1,774	384	617	737	986	2,547	3,377
2,500 - 4,999	1,112	4,070	768	2,909	926	3,488	2,806	10,467
5,000 - 9,999	808	5,595	712	4,826	810	5,445	2,330	15,866
10,000 - 14,999	177	1,945	158	1,815	229	2,687	564	6,447
15,000 & OVER	4	58	25	421	43	740	72	1,219
TOTAL WELLS	3,527	13,442	2,047	10,588	2,745	13,346	8,319	37,376
TOTAL EXPLORATORY	188	1,130	147	1,002	1,302	6,930	1,637	9,062
TOTAL DEVELOPMENT	3,339	12,312	1,900	9,586	1,443	6,416	6,682	28,314

THIRD QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,147	1,521	493	757	820	1,116	2,460	3,394
2,500 - 4,999	1,030	3,725	629	2,340	772	2,860	2,431	8,925
5,000 - 9,999	724	5,192	474	3,273	724	4,911	1,922	13,376
10,000 - 14,999	149	1,690	171	2,003	207	2,408	527	6,101
15,000 & OVER	12	203	21	353	35	616	68	1,172
TOTAL WELLS	3,062	12,331	1,788	8,726	2,558	11,911	7,408	32,968
TOTAL EXPLORATORY	168	864	188	1,116	1,088	5,680	1,444	7,660
TOTAL DEVELOPMENT	2,894	11,467	1,600	7,610	1,470	6,231	5,964	25,308

SECOND QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	1,418	1,957	407	632	893	1,143	2,718	3,732
2,500 - 4,999	1,165	4,268	525	1,931	837	3,075	2,527	9,274
5,000 - 9,999	1,057	7,645	517	3,666	734	5,068	2,308	16,379
10,000 - 14,999	255	2,826	223	2,602	258	2,966	736	8,394
15,000 & OVER	10	167	50	812	58	985	118	1,964
TOTAL WELLS	3,905	16,863	1,722	9,643	2,780	13,237	8,407	39,743
TOTAL EXPLORATORY	224	1,395	160	1,225	1,219	6,667	1,603	9,287
TOTAL DEVELOPMENT	3,681	15,468	1,562	8,418	1,561	6,570	6,804	30,456

ESTIMATED WELLS AND FOOTAGE DRILLED IN THE U. S. BY DEPTH INTERVALS, BY QUARTERS, 1986(CONT)
(FOOTAGE IN THOUSANDS)

FIRST QUARTER[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	3,241	4,184	506	737	1,225	1,649	4,972	6,570
2,500 - 4,999	2,447	9,021	798	2,966	1,333	4,985	4,578	16,972
5,000 - 9,999	2,005	14,446	925	6,366	1,274	8,793	4,204	29,605
10,000 - 14,999	368	4,217	266	3,134	408	4,828	1,042	12,179
15,000 & OVER	13	196	53	860	92	1,582	158	2,638
TOTAL WELLS	8,074	32,064	2,548	14,063	4,332	21,837	14,954	67,964
TOTAL EXPLORATORY	415	2,589	252	1,738	1,835	10,789	2,502	15,116
TOTAL DEVELOPMENT	7,659	29,475	2,296	12,325	2,497	11,048	12,452	52,848

TOTAL YEAR[1]

DEPTH INTERVALS (FEET)	OIL WELLS		GAS WELLS		DRY HOLES		TOTAL WELLS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 2,499	7,232	9,436	1,790	2,743	3,675	4,894	12,697	17,073
2,500 - 4,999	5,754	21,084	2,720	10,146	3,868	14,408	12,342	45,638
5,000 - 9,999	4,594	32,878	2,628	18,131	3,542	24,217	10,764	75,226
10,000 - 14,999	949	10,678	818	9,554	1,102	12,889	2,869	33,121
15,000 & OVER	39	624	149	2,446	228	3,923	416	6,993
TOTAL WELLS	18,568	74,700	8,105	43,020	12,415	60,331	39,088	178,051
TOTAL EXPLORATORY	995	5,978	747	5,081	5,444	30,066	7,186	41,125
TOTAL DEVELOPMENT	17,573	68,722	7,358	37,939	6,971	30,265	31,902	136,926

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 12 AND 64.

IMPORTANT NOTE

Two Major Changes Beginning With The First Quarter 1986

Two major changes, in the source of the data and the estimation procedures used, have been instituted in the **Quarterly Completion Report,** of which the data user should be aware.

Source of Data. Prior to January 1986, well completion reports came to the API from several sources. More than half of the completion reports received came from Petroleum Information Corp. (PI); the rest were obtained from state agencies and other reporting organizations. These completion reports formed the basis for API's **Monthly Completion Reports** and **Quarterly Completion Reports**. Beginning in January 1986 Petroleum Information became the API's sole source for well completion reports. The use of PI as the single source of information is expected to result in shorter delays in the reporting process.

There are some small differences between API's and PI's classification of some combination oil/gas wells. Most of the combination wells in the API database for 1981 through 1985 have been reclassified in order to account for the differences in the characterization of these combination oil/gas wells. (The combination wells constitute about 4 to 6 percent of the number of producing wells and about 2 to 4 percent of the total number of wells.) For a further discussion of combination wells, see Appendix A, page 63.

Estimation Methodology. The estimated number of well completions published from 1985 through the second quarter 1987, was based on a series of multiple regressions utilizing information on the number of wells reported and the changing lag structure. However, sizable quarterly revisions were experienced as the lag structure was changing faster than the model could account for the changes. Therefore, a new estimating procedure needed to be developed that would respond more quickly to changes in lag structure and avoid the necessity of large quarterly revisions.

Beginning with the third quarter 1987, estimates are based on a weighted average of the reported percentage in the four prior quarters. Under the new methodology the estimate for the current quarter, quarter-lag 0 (zero), is based on the reported precentage for the four quarter-lag 0's immediately preceding. The quarter immediately preceding the current quarter, quarter-lag 1, is estimated based on the reported percentages for the four preceding quarter-lag 1's and so on. The greatest weight is given to the immediately preceding quarter, a value of four. The second prior quarter is weighted as three, the third previous quarter is weighted as two and the fourth as one. In this way, the model is more responsive to shifts in reporting lag structure, but, at the same time, it is more stable than if it were dependent on just the prior quarter.

The total number of wells and footage drilled are estimated first. The estimated number of oil, gas, and dry wells and associated footage are developed separately, but then are adjusted proportionately to agree with the totals. Under the new methodolgy all estimates are based on the total number of reported wells, not just the wells reported in the group of "consistent" states.

For more information on the difference between the old data collection method and the new method and/or a detailed description of the estimation procedures, please write to: Paul Wakim, Statistics Department, American Petroleum Institute, 1220 L Street N.W., Washington, D.C. 20005.

SECTION II:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1988

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1988

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	4	37,118	9	25,918	31	174,478	44	237,514
ALABAMA - TOTAL	4	37,118	9	25,918	31	174,478	44	237,514
ALASKA - ONSHORE	3	33,851					3	33,851
ALASKA - TOTAL	3	33,851					3	33,851
ARKANSAS	6	31,531	12	50,942	55	241,271	73	323,744
CALIFORNIA - NORTH			16	105,360	21	131,603	37	236,963
CALIFORNIA - CENTRAL COASTAL	14	34,021					14	34,021
CALIFORNIA - EAST CENTRAL	261	396,398			6	36,410	267	432,808
CALIFORNIA - SOUTH	4	16,695					4	16,695
CALIFORNIA - OFFSHORE[6]	7	53,529			2	23,335	9	76,864
CALIFORNIA - TOTAL	286	500,643	16	105,360	29	191,348	331	797,351
COLORADO	17	100,158	44	215,123	48	255,457	109	570,738
FLORIDA - ONSHORE					2	21,758	2	21,758
FLORIDA - TOTAL					2	21,758	2	21,758
ILLINOIS	112	243,492	6	3,495	90	222,294	208	469,281
INDIANA	4	5,716	2	1,172	20	36,565	26	43,453
IOWA								
KANSAS	83	336,858	68	243,140	227	908,984	378	1,488,982
KENTUCKY	23	43,382	14	24,541	16	23,261	53	91,184
LOUISIANA - NORTH	40	141,928	33	181,740	95	457,159	168	780,827
LOUISIANA - SOUTH	17	135,147	20	259,732	67	744,366	104	1,139,245
LOUISIANA - OFFSHORE[6]	7	63,730	3	37,679	57	553,198	67	654,607
LOUISIANA - TOTAL	64	340,805	56	479,151	219	1,754,723	339	2,574,679
MICHIGAN	12	52,031	68	131,450	61	288,837	141	472,318
MISSISSIPPI - ONSHORE	26	254,752	9	84,178	60	466,559	95	805,489
MISSISSIPPI- TOTAL	26	254,752	9	84,178	60	466,559	95	805,489
MONTANA	11	85,692	7	11,568	32	135,920	50	233,180
NEBRASKA	2	9,210			25	137,586	27	146,796
NEVADA					5	28,508	5	28,508
NEW MEXICO - EAST	47	315,941	9	79,469	26	205,404	82	600,814
NEW MEXICO - WEST	14	83,709	17	77,743	6	21,583	37	183,035
NEW MEXICO - TOTAL	61	399,650	26	157,212	32	226,987	119	783,849
NEW YORK			7	15,133	3	10,168	10	25,301
NORTH DAKOTA	16	127,362			23	187,434	39	314,796
OHIO	3	18,570	1	4,032	5	17,974	9	40,576
OKLAHOMA	142	699,232	104	728,602	129	776,631	375	2,204,465
OREGON - ONSHORE					3	16,750	3	16,750
OREGON - TOTAL					3	16,750	3	16,750
PENNSYLVANIA			35	175,317	2	26,282	37	201,599
SOUTH DAKOTA					2	7,665	2	7,665
TENNESSEE	1	1,975					1	1,975
TEXAS RRC DIST. 1	47	195,566	6	48,512	67	238,994	120	483,072
TEXAS RRC DIST. 2	7	26,961	20	127,655	35	196,927	62	351,543
TEXAS RRC DIST. 3	47	283,255	14	130,735	49	407,164	110	821,154
TEXAS RRC DIST. 4	15	79,601	47	403,018	47	363,593	109	846,212
TEXAS RRC DIST. 5	3	5,039	2	18,807	17	108,391	22	132,237
TEXAS RRC DIST. 6	21	119,909	17	158,432	23	158,856	61	437,197
TEXAS RRC DIST. 7B	83	246,080	22	75,186	111	368,940	216	690,206
TEXAS RRC DIST. 7C	59	350,668	16	113,341	21	100,369	96	564,378
TEXAS RRC DIST. 8	175	1,049,054	5	38,051	27	212,794	207	1,299,899
TEXAS RRC DIST. 8A	115	675,750	1	7,700	27	156,423	143	839,873
TEXAS RRC DIST. 9	98	314,025	12	64,187	103	374,314	213	752,526
TEXAS RRC DIST. 10	25	118,653	22	180,551	11	84,601	58	383,805
TEXAS - OFFSHORE[6]			2	22,877	24	248,396	26	271,273
TEXAS - TOTAL	695	3,464,561	186	1,389,052	562	3,019,762	1,443	7,873,375
UTAH	6	47,545	4	21,860	5	26,125	15	95,530
VIRGINIA			3	15,042			3	15,042
WEST VIRGINIA	1	2,506	49	204,045			50	206,551
WYOMING	25	129,813	7	60,499	75	604,890	107	795,202
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN					15	129,906	15	129,906
PACIFIC COAST	1	10,818					1	10,818
TOTAL FOR JUL - SEP 1988	1,604	6,977,271	733	4,146,832	1,776	9,938,123	4,113	21,062,226
TOTAL EXPLORATORY WELLS	98	575,662	73	452,999	908	5,295,903	1,079	6,324,564
TOTAL DEVELOPMENT WELLS	1,506	6,401,609	660	3,693,833	868	4,642,220	3,034	14,737,662
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	1,586	6,815,343	728	4,086,276	1,678	8,983,288	3,992	19,884,907
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	15	128,077	5	60,556	98	954,835	118	1,143,468
Offshore State Waters	3	16,632	1	6,800	6	55,420	10	78,852
Offshore Federal Waters	12	111,445	4	53,756	92	899,415	108	1,064,616

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1988

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1988		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1988		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				44	237,514			ALABAMA - ONSHORE
				44	237,514			ALABAMA - TOTAL
				3	33,851			ALASKA - ONSHORE
				3	33,851			ALASKA - TOTAL
				73	323,744			ARKANSAS
				37	236,963			CALIFORNIA - NORTH
		1	9,545	15	43,566			CALIFORNIA - CENTRAL COASTAL
		16	16,531	283	449,339			CALIFORNIA - EAST CENTRAL
		1	2,670	5	19,365			CALIFORNIA - SOUTH
				9	76,864			CALIFORNIA - OFFSHORE[6]
		18	28,746	349	826,097			CALIFORNIA - TOTAL
				109	570,738			COLORADO
				2	21,758			FLORIDA - ONSHORE
				2	21,758			FLORIDA - TOTAL
		11	17,242	219	486,523			ILLINOIS
				26	43,453			INDIANA
								IOWA
				378	1,488,982			KANSAS
				53	91,184			KENTUCKY
				168	780,827			LOUISIANA - NORTH
		1	12,300	105	1,151,545			LOUISIANA - SOUTH
				67	654,607			LOUISIANA - OFFSHORE[6]
		1	12,300	340	2,586,979			LOUISIANA - TOTAL
		1	2,560	142	474,878			MICHIGAN
				95	805,489			MISSISSIPPI - ONSHORE
				95	805,489			MISSISSIPPI- TOTAL
				50	233,180			MONTANA
				27	146,796			NEBRASKA
				5	28,508			NEVADA
				82	600,814			NEW MEXICO - EAST
		1	8,775	38	191,810			NEW MEXICO - WEST
		1	8,775	120	792,624			NEW MEXICO - TOTAL
				10	25,301			NEW YORK
				39	314,796			NORTH DAKOTA
				9	40,576			OHIO
		3	9,212	378	2,213,677			OKLAHOMA
		2	4,342	5	21,092			OREGON - ONSHORE
		2	4,342	5	21,092			OREGON - TOTAL
				37	201,599			PENNSYLVANIA
				2	7,665			SOUTH DAKOTA
				1	1,975			TENNESSEE
				120	483,072			TEXAS RRC DIST. 1
				62	351,543			TEXAS RRC DIST. 2
				110	821,154			TEXAS RRC DIST. 3
				109	846,212			TEXAS RRC DIST. 4
				22	132,237			TEXAS RRC DIST. 5
				61	437,197			TEXAS RRC DIST. 6
		4	15,528	220	705,734			TEXAS RRC DIST. 7B
		1	946	97	565,324			TEXAS RRC DIST. 7C
		22	106,644	229	1,406,543			TEXAS RRC DIST. 8
		10	57,224	153	897,097			TEXAS RRC DIST. 8A
		2	7,188	215	759,714			TEXAS RRC DIST. 9
				58	383,805			TEXAS RRC DIST. 10
				26	271,273			TEXAS - OFFSHORE[6]
		39	187,530	1,482	8,060,905			TEXAS - TOTAL
				15	95,530			UTAH
				3	15,042			VIRGINIA
				50	206,551			WEST VIRGINIA
				107	795,202			WYOMING
								OFFSHORE FEDERAL WATERS[6]
				15	129,906			GULF OF MEXICO - NORTHERN
				1	10,818			PACIFIC COAST
		76	270,707	4,189	21,332,933			TOTAL FOR JUL - SEP 1988
				1,079	6,324,564			TOTAL EXPLORATORY WELLS
				3,034	14,737,662			TOTAL DEVELOPMENT WELLS
		76	270,707	4,068	20,155,614			TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				118	1,143,468			TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				10	78,852			Offshore State Waters
				108	1,064,616			Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1988

STATE OR DISTRICT	OIl WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	6	62,582	18	98,906	26	109,476	50	270,964
ALABAMA - TOTAL	6	62,582	18	98,906	26	109,476	50	270,964
ALASKA - ONSHORE	27	271,154	2	4,880	1	8,350	30	284,384
ALASKA - OFFSHORE[6]	1	12,005					1	12,005
ALASKA - TOTAL	28	283,159	2	4,880	1	8,350	31	296,389
ARIZONA					1	4,000	1	4,000
ARKANSAS	14	64,673	45	207,242	54	217,535	113	489,450
CALIFORNIA - NORTH	1	4,249	15	100,223	21	151,468	37	255,940
CALIFORNIA - CENTRAL COASTAL	25	68,241			1	2,000	26	70,241
CALIFORNIA - EAST CENTRAL	444	763,314	3	20,527	3	37,695	450	821,536
CALIFORNIA - SOUTH	26	53,475					26	53,475
CALIFORNIA - OFFSHORE[6]	6	58,927					6	58,927
CALIFORNIA - TOTAL	502	948,206	18	120,750	25	191,163	545	1,260,119
COLORADO	52	315,341	93	594,328	77	432,571	222	1,342,240
FLORIDA - ONSHORE	1	16,810			2	27,835	3	44,645
FLORIDA - TOTAL	1	16,810			2	27,835	3	44,645
ILLINOIS	111	237,438			87	194,908	198	432,346
INDIANA	14	18,039	4	4,945	35	55,023	53	78,007
IOWA					1	3,610	1	3,610
KANSAS	194	684,986	106	323,919	275	1,063,883	575	2,072,788
KENTUCKY	18	37,029	41	69,803	33	49,499	92	156,331
LOUISIANA - NORTH	89	303,610	63	308,366	82	377,896	234	989,872
LOUISIANA - SOUTH	64	533,316	25	306,845	85	881,441	174	1,721,602
LOUISIANA - OFFSHORE[6]	19	156,589	15	178,128	60	598,784	94	933,501
LOUISIANA - TOTAL	172	993,515	103	793,339	227	1,858,121	502	3,644,975
MARYLAND					1	4,389	1	4,389
MICHIGAN	21	79,723	34	115,750	44	216,858	99	412,331
MISSISSIPPI - ONSHORE	26	259,540	3	11,359	55	491,937	84	762,836
MISSISSIPPI- TOTAL	26	259,540	3	11,359	55	491,937	84	762,836
MONTANA	15	109,968	12	19,721	47	175,930	74	305,619
NEBRASKA	11	52,969			26	126,899	37	179,868
NEVADA					4	20,165	4	20,165
NEW MEXICO - EAST	81	550,856	19	147,675	41	297,043	141	995,574
NEW MEXICO - WEST	14	75,418	26	77,774	6	22,585	46	175,777
NEW MEXICO - TOTAL	95	626,274	45	225,449	47	319,628	187	1,171,351
NEW YORK			9	16,642	4	11,712	13	28,354
NORTH DAKOTA	40	322,092	1	14,201	29	210,317	70	546,610
OHIO	13	56,262	3	15,884	10	38,989	26	111,135
OKLAHOMA	310	1,478,691	203	1,437,596	231	1,220,935	744	4,137,222
PENNSYLVANIA	1	1,422	48	184,701	5	13,816	54	199,939
SOUTH DAKOTA					1	2,849	1	2,849
TENNESSEE			2	3,622	3	6,428	5	10,050
TEXAS RRC DIST. 1	131	489,199	21	139,119	86	250,037	238	878,355
TEXAS RRC DIST. 2	19	83,194	32	235,454	53	300,560	104	619,208
TEXAS RRC DIST. 3	60	401,067	40	358,086	73	525,628	173	1,284,781
TEXAS RRC DIST. 4	31	187,233	103	965,135	53	404,329	187	1,556,697
TEXAS RRC DIST. 5	27	118,432	6	53,612	21	127,069	54	299,113
TEXAS RRC DIST. 6	44	269,995	22	208,440	30	207,409	96	685,844
TEXAS RRC DIST. 7B	152	516,188	75	270,346	144	470,462	371	1,256,996
TEXAS RRC DIST. 7C	78	499,841	18	130,154	51	235,291	147	865,286
TEXAS RRC DIST. 8	291	1,728,024	4	27,857	40	270,782	335	2,026,663
TEXAS RRC DIST. 8A	215	1,250,173	1	7,110	55	343,835	271	1,601,118
TEXAS RRC DIST. 9	147	469,770	22	124,278	104	387,525	273	981,573
TEXAS RRC DIST. 10	45	206,735	37	330,595	9	53,496	91	590,826
TEXAS - OFFSHORE[6]			11	112,184	15	230,178	26	342,362
TEXAS - TOTAL	1,240	6,219,851	392	2,962,370	734	3,806,601	2,366	12,988,822
UTAH	12	70,565	3	23,512	8	47,224	23	141,301
VIRGINIA					1	2,692	1	2,692
WEST VIRGINIA	7	26,754	78	340,471			85	367,225
WYOMING	51	331,008	15	125,163	80	683,059	146	1,139,230
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN					20	215,330	20	215,330
PACIFIC COAST	2	18,364					2	18,364
TOTAL FOR APR - JUN 1988	2,956	13,315,261	1,278	7,714,553	2,194	11,831,732	6,428	32,861,546
TOTAL FOR APR - JUN 1988[5]	1,858	8,197,004	607	3,782,133	1,615	8,888,849	4,080	20,867,986
TOTAL EXPLORATORY WELLS	203	1,305,114	150	1,077,571	1,035	5,955,952	1,388	8,338,637
TOTAL DEVELOPMENT WELLS	2,753	12,010,147	1,128	6,636,982	1,159	5,875,780	5,040	24,522,909
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	2,901	12,798,222	1,250	7,419,361	2,098	10,779,090	6,249	30,996,673
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	27	233,880	26	290,312	95	1,044,292	148	1,568,484
Offshore State Waters	5	41,235	7	68,305	11	128,871	23	238,411
Offshore Federal Waters	22	192,645	19	222,007	84	915,421	125	1,330,073

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1988

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1988		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1988		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				50	270,964	36	171,406	ALABAMA - ONSHORE
				50	270,964	36	171,406	ALABAMA - TOTAL
		3	40,972	33	325,356	13	122,492	ALASKA - ONSHORE
				1	12,005			ALASKA - OFFSHORE[6]
		3	40,972	34	337,361	13	122,492	ALASKA - TOTAL
				1	4,000			ARIZONA
				113	489,450	75	337,169	ARKANSAS
				37	255,940	34	234,078	CALIFORNIA - NORTH
		3	26,213	29	96,454	23	75,939	CALIFORNIA - CENTRAL COASTAL
		39	66,699	489	888,235	419	727,148	CALIFORNIA - EAST CENTRAL
		10	26,710	36	80,185	31	65,004	CALIFORNIA - SOUTH
				6	58,927	6	58,927	CALIFORNIA - OFFSHORE[6]
		52	119,622	597	1,379,741	513	1,161,096	CALIFORNIA - TOTAL
				222	1,342,240	120	709,944	COLORADO
				3	44,645	1	11,755	FLORIDA - ONSHORE
				3	44,645	1	11,755	FLORIDA - TOTAL
		21	24,831	219	457,177	160	321,165	ILLINOIS
4	2,690			57	80,697	28	45,269	INDIANA
				1	3,610	1	3,610	IOWA
1	500			576	2,073,288	354	1,394,501	KANSAS
		2	3,110	94	159,441	29	51,424	KENTUCKY
				234	989,872	157	697,391	LOUISIANA - NORTH
				174	1,721,602	107	1,112,873	LOUISIANA - SOUTH
				94	933,501	44	458,723	LOUISIANA - OFFSHORE[6]
				502	3,644,975	308	2,268,987	LOUISIANA - TOTAL
				1	4,389			MARYLAND
		2	7,454	101	419,785	54	272,114	MICHIGAN
				84	762,836	61	522,454	MISSISSIPPI - ONSHORE
				84	762,836	61	522,454	MISSISSIPPI- TOTAL
				74	305,619	55	236,603	MONTANA
				37	179,868	19	92,022	NEBRASKA
				4	20,165	2	5,065	NEVADA
		3	11,658	144	1,007,232	84	601,663	NEW MEXICO - EAST
				46	175,777	20	74,562	NEW MEXICO - WEST
		3	11,658	190	1,183,009	104	676,225	NEW MEXICO - TOTAL
				13	28,354	3	8,749	NEW YORK
				70	546,610	35	283,645	NORTH DAKOTA
				26	111,135	11	43,033	OHIO
		16	33,387	760	4,170,609	392	2,247,258	OKLAHOMA
				54	199,939	5	18,855	PENNSYLVANIA
				1	2,849	1	2,849	SOUTH DAKOTA
				5	10,050	4	8,193	TENNESSEE
				238	878,355	144	492,878	TEXAS RRC DIST. 1
				104	619,208	63	353,765	TEXAS RRC DIST. 2
				173	1,284,781	113	812,172	TEXAS RRC DIST. 3
				187	1,556,697	117	957,872	TEXAS RRC DIST. 4
				54	299,113	37	221,060	TEXAS RRC DIST. 5
				96	685,844	56	405,564	TEXAS RRC DIST. 6
		13	41,392	384	1,298,388	274	942,106	TEXAS RRC DIST. 7B
		1	4,600	148	869,886	107	628,145	TEXAS RRC DIST. 7C
		53	238,179	388	2,264,842	283	1,748,364	TEXAS RRC DIST. 8
		26	139,263	297	1,740,381	210	1,243,120	TEXAS RRC DIST. 8A
		4	11,222	277	992,795	197	761,321	TEXAS RRC DIST. 9
				91	590,826	49	283,725	TEXAS RRC DIST. 10
				26	342,362	16	230,858	TEXAS - OFFSHORE[6]
		97	434,656	2,463	13,423,478	1,666	9,080,950	TEXAS - TOTAL
				23	141,301	15	84,864	UTAH
				1	2,692			VIRGINIA
				85	367,225	28	124,635	WEST VIRGINIA
		2	9,975	148	1,149,205	100	812,976	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				20	215,330	13	133,376	GULF OF MEXICO - NORTHERN
				2	18,364	1	8,583	PACIFIC COAST
5	3,190	198	685,665	6,631	33,550,401			TOTAL FOR APR - JUN 1988
		127	393,281	4,207	21,261,267	4,207	21,261,267	TOTAL FOR APR - JUN 1988[5]
				1,388	8,338,637	944	5,646,856	TOTAL EXPLORATORY WELLS
				5,040	24,522,909	3,136	15,221,130	TOTAL DEVELOPMENT WELLS
5	3,190	195	644,693	6,449	31,644,556	4,114	20,248,308	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				148	1,568,484	80	890,467	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				23	238,411	16	176,284	Offshore State Waters
				125	1,330,073	64	714,183	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1988

	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
STATE OR DISTRICT	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	5	37,015	13	67,248	36	279,929	54	384,192
ALABAMA - TOTAL	5	37,015	13	67,248	36	279,929	54	384,192
ALASKA - ONSHORE	16	158,705	1	16,500	1	14,740	18	189,945
ALASKA - TOTAL	16	158,705	1	16,500	1	14,740	18	189,945
ARKANSAS	12	68,667	42	169,779	33	133,604	87	372,050
CALIFORNIA - NORTH			20	123,348	21	135,333	41	258,681
CALIFORNIA - CENTRAL COASTAL	26	95,486			1	6,225	27	101,711
CALIFORNIA - EAST CENTRAL	403	712,707			10	70,027	413	782,734
CALIFORNIA - SOUTH	14	40,754			1	4,517	15	45,271
CALIFORNIA - OFFSHORE[6]	4	23,196					4	23,196
CALIFORNIA - TOTAL	447	872,143	20	123,348	33	216,102	500	1,211,593
COLORADO	63	367,707	144	982,085	84	479,626	291	1,829,418
FLORIDA - ONSHORE					2	29,112	2	29,112
FLORIDA - TOTAL					2	29,112	2	29,112
IDAHO					1	10,012	1	10,012
ILLINOIS	133	231,048	14	8,050	52	114,930	199	354,028
INDIANA	15	25,280			17	17,441	32	42,721
KANSAS	280	843,535	116	371,285	301	1,050,051	697	2,264,871
KENTUCKY	33	69,684	48	96,702	27	42,268	108	208,654
LOUISIANA - NORTH	44	149,463	42	240,281	80	375,750	166	765,494
LOUISIANA - SOUTH	77	491,785	33	415,574	91	1,043,614	201	1,950,973
LOUISIANA - OFFSHORE[6]	23	219,266	15	173,851	69	708,546	107	1,101,663
LOUISIANA - TOTAL	144	860,514	90	829,706	240	2,127,910	474	3,818,130
MICHIGAN	16	66,740	34	109,363	81	363,575	131	539,678
MISSISSIPPI - ONSHORE	19	198,806	4	9,369	41	351,866	64	560,041
MISSISSIPPI- TOTAL	19	198,806	4	9,369	41	351,866	54	560,041
MISSOURI	2	5,620			5	21,202	7	26,822
MONTANA	36	187,639	7	11,040	34	148,221	77	346,900
NEBRASKA	9	49,507			24	139,986	33	189,493
NEVADA	2	14,782			3	14,095	5	28,877
NEW MEXICO - EAST	114	627,403	36	300,417	34	273,756	184	1,201,576
NEW MEXICO - WEST	16	94,190	20	86,169	5	16,721	41	197,080
NEW MEXICO - TOTAL	130	721,593	56	386,586	39	290,477	225	1,398,656
NEW YORK			30	84,892	3	7,008	33	91,900
NORTH DAKOTA	39	368,480			27	230,189	66	598,669
OHIO	170	722,817	63	270,811	16	61,465	249	1,055,093
OKLAHOMA	315	1,563,400	209	1,612,605	241	1,279,200	765	4,455,205
PENNSYLVANIA	2	8,870	190	813,209	7	30,592	199	852,671
SOUTH DAKOTA	2	11,294	2	3,094	1	3,643	5	18,031
TENNESSEE	5	8,503	8	13,341	4	6,919	17	28,763
TEXAS RRC DIST. 1	131	429,423	10	59,143	75	227,594	216	716,160
TEXAS RRC DIST. 2	22	106,885	41	303,840	41	233,633	104	644,358
TEXAS RRC DIST. 3	89	556,747	32	287,949	74	603,137	195	1,447,833
TEXAS RRC DIST. 4	32	198,488	101	921,931	78	555,538	211	1,675,957
TEXAS RRC DIST. 5	35	166,000	7	70,388	13	91,952	55	328,340
TEXAS RRC DIST. 6	29	169,766	44	367,479	30	205,589	103	742,834
TEXAS RRC DIST. 7B	185	578,618	42	130,628	130	401,295	357	1,110,541
TEXAS RRC DIST. 7C	120	750,442	47	311,697	47	243,613	214	1,305,752
TEXAS RRC DIST. 8	383	2,518,871	16	108,418	51	325,853	450	2,953,142
TEXAS RRC DIST. 8A	205	1,213,282	1	3,550	53	373,589	259	1,590,421
TEXAS RRC DIST. 9	182	576,114	16	82,669	106	349,229	304	1,008,012
TEXAS RRC DIST. 10	52	232,822	29	223,708	19	152,246	100	608,776
TEXAS - OFFSHORE[6]			7	78,504	19	184,433	26	262,937
TEXAS - TOTAL	1,465	7,497,458	393	2,949,904	736	3,947,701	2,594	14,395,063
UTAH	14	66,835	9	50,458	12	59,830	35	177,123
VIRGINIA	1	2,364	1	3,800	1	5,703	3	11,867
WASHINGTON - ONSHORE					1	8,556	1	8,556
WASHINGTON - TOTAL					1	8,556	1	8,556
WEST VIRGINIA	15	49,682	116	536,977			131	586,659
WYOMING	81	596,935	7	63,559	82	694,607	170	1,355,101
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	3	33,952			25	227,028	28	260,980
PACIFIC COAST	2	23,019					2	23,019
TOTAL FOR JAN - MAR 1988	3,476	15,732,594	1,617	9,583,711	2,210	12,407,588	7,303	37,723,893
TOTAL FOR JAN - MAR 1988[5]	1,972	9,055,664	645	4,134,922	1,538	8,927,247	4,155	22,117,833
TOTAL EXPLORATORY WELLS	218	1,318,511	143	1,042,100	1,063	6,532,048	1,424	8,892,659
TOTAL DEVELOPMENT WELLS	3,258	14,414,083	1,474	8,541,611	1,147	5,875,540	5,879	28.831,234
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,428	15,274,456	1,594	9,314,856	2,096	11,272,841	7,118	35,862,153
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	32	299,433	22	252,355	113	1,120,007	167	1,671,795
Offshore State Waters	3	20,698	4	48,280	11	121,160	18	190,138
Offshore Federal Waters	29	278,735	18	204,075	102	998,847	149	1,481,657

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1988

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1988		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1988		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				54	384,192	40	318,772	ALABAMA - ONSHORE
				54	384,192	40	318,772	ALABAMA - TOTAL
				18	189,945	4	32,004	ALASKA - ONSHORE
				18	189,945	4	32,004	ALASKA - TOTAL
				87	372,050	52	254,234	ARKANSAS
				41	258,681	35	226,156	CALIFORNIA - NORTH
		4	29,064	31	130,775	14	74,261	CALIFORNIA - CENTRAL COASTAL
		63	74,952	476	857,686	376	665,301	CALIFORNIA - EAST CENTRAL
		5	15,877	20	61,148	4	17,724	CALIFORNIA - SOUTH
		1	3,950	5	27,146	2	9,978	CALIFORNIA - OFFSHORE[6]
		73	123,843	573	1,335,436	431	993,420	CALIFORNIA - TOTAL
				291	1,829,418	165	1,075,802	COLORADO
				2	29,112			FLORIDA - ONSHORE
				2	29,112			FLORIDA - TOTAL
				1	10,012			IDAHO
2	760	20	27,451	221	382,239	185	326,304	ILLINOIS
1	1,505	1	1,050	34	45,276	15	26,632	INDIANA
				697	2,264,871	368	1,423,688	KANSAS
				108	208,654	18	38,029	KENTUCKY
				166	765,494	108	529,563	LOUISIANA - NORTH
				201	1,950,973	140	1,363,312	LOUISIANA - SOUTH
				107	1,101,663	46	461,894	LOUISIANA - OFFSHORE[6]
				474	3,818,130	294	2,354,769	LOUISIANA - TOTAL
				131	539,678	73	370,215	MICHIGAN
				64	560,041	45	390,680	MISSISSIPPI - ONSHORE
				64	560,041	45	390,680	MISSISSIPPI- TOTAL
				7	26,822	5	23,029	MISSOURI
				77	346,900	56	267,038	MONTANA
				33	189,493	24	137,884	NEBRASKA
				5	28,877	4	23,877	NEVADA
		4	9,719	188	1,211,295	98	669,594	NEW MEXICO - EAST
				41	197,080	30	142,237	NEW MEXICO - WEST
		4	9,719	229	1,408,375	128	811,831	NEW MEXICO - TOTAL
				33	91,900	7	15,103	NEW YORK
				66	598,669	31	292,212	NORTH DAKOTA
				249	1,055,093	21	96,945	OHIO
		6	18,317	771	4,473,522	408	2,386,265	OKLAHOMA
				199	852,671	5	24,882	PENNSYLVANIA
				5	18,031	3	6,737	SOUTH DAKOTA
				17	28,763	2	3,699	TENNESSEE
				216	716,160	132	460,261	TEXAS RRC DIST. 1
				104	644,358	62	367,883	TEXAS RRC DIST. 2
				195	1,447,833	110	837,293	TEXAS RRC DIST. 3
				211	1,675,957	125	978,487	TEXAS RRC DIST. 4
		1	4,010	56	332,350	25	194,770	TEXAS RRC DIST. 5
		3	23,900	106	766,734	65	459,095	TEXAS RRC DIST. 6
		10	13,829	367	1,124,370	265	835,606	TEXAS RRC DIST. 7B
		3	18,010	217	1,323,762	149	913,627	TEXAS RRC DIST. 7C
		52	217,165	502	3,170,307	317	2,126,086	TEXAS RRC DIST. 8
		27	158,571	286	1,748,992	178	1,105,071	TEXAS RRC DIST. 8A
		5	6,570	309	1,014,582	196	641,001	TEXAS RRC DIST. 9
				100	608,776	59	370,032	TEXAS RRC DIST. 10
				26	262,937	13	121,555	TEXAS - OFFSHORE[6]
		101	442,055	2,695	14,837,118	1,696	9,410,767	TEXAS - TOTAL
				35	177,123	17	101,431	UTAH
				3	11,867	2	8,067	VIRGINIA
				1	8,556	1	8,556	WASHINGTON - ONSHORE
				1	8,556	1	8,556	WASHINGTON - TOTAL
				131	586,659	34	130,790	WEST VIRGINIA
		8	51,359	178	1,406,460	105	870,047	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				28	260,980	13	123,221	GULF OF MEXICO - NORTHERN
				2	23,019	2	23,019	PACIFIC COAST
3	2,265	213	673,794	7,519	38,399,952			TOTAL FOR JAN - MAR 1988
		99	252,116	4,254	22,369,949	4,254	22,369,949	TOTAL FOR JAN - MAR 1988[5]
				1,424	8,892,659	924	5,764,668	TOTAL EXPLORATORY WELLS
				5,879	28,831,234	3,231	16,353,165	TOTAL DEVELOPMENT WELLS
3	2,265	212	669,844	7,333	36,534,262	4,174	21,598,278	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		1	3,950	168	1,675,745	76	739,667	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				18	190,138	9	94,736	Offshore State Waters
		1	3,950	150	1,485,607	67	644,931	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1988

JAN - MAR 1988

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	461	389,082	76	59,803	186	145,077	723	593,962
1,250 - 2,499	554	950,599	177	326,155	255	467,256	986	1,744,010
2,500 - 3,749	530	1,680,878	248	778,759	300	939,877	1,078	3,399,514
3,750 - 4,999	649	2,827,057	222	959,616	379	1,620,402	1,250	5,407,075
5,000 - 7,499	626	3,782,085	448	2,811,240	493	2,927,240	1,567	9,520,565
7,500 - 9,999	472	3,993,974	236	2,018,453	280	2,372,959	988	8,385,386
10,000 - 12,499	135	1,453,323	121	1,332,589	172	1,891,559	428	4,677,471
12,500 - 14,999	42	546,601	53	707,429	95	1,243,740	190	2,497,770
15,000 - 17,499	7	108,995	24	373,855	39	598,295	70	1,081,145
17,500 - 19,999	0	0	12	215,812	10	181,183	22	396,995
20,000 & OVER	0	0	0	0	1	20,000	1	20,000
REPORT TOTAL	3,476	15,732,594	1,617	9,583,711	2,210	12,407,588	7,303	37,723,893

APR - JUN 1988

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	350	303,074	76	66,405	190	143,815	616	513,294
1,250 - 2,499	579	1,023,106	154	282,405	276	508,156	1,009	1,813,667
2,500 - 3,749	456	1,408,844	221	673,756	326	1,023,580	1,003	3,105,780
3,750 - 4,999	480	[illegible]	148	635,316	373	1,607,540	1,001	4,346,282
5,000 - 7,499	539	[illegible]	269	1,657,510	504	3,003,733	1,312	7,913,471
7,500 - 9,999	389	[illegible]	188	1,607,896	252	2,125,766	829	7,047,451
10,000 - 12,499	114	[illegible]	123	1,342,479	154	1,655,938	391	4,246,238
12,500 - 14,999	39	[illegible]	64	867,429	77	1,028,086	180	2,403,075
15,000 - 17,499	[illegible]	[illegible]	22	334,602	26	386,780	54	815,640
17,500 - 19,999	[illegible]	[illegible]	12	218,955	14	241,236	30	521,746
20,000 & OVER	[illegible]	0	1	27,800	2	107,102	3	134,902
REPORT TOTAL	2,956	[illegible]	1,278	7,714,553	2,194	11,831,732	6,428	32,861,546

JUL - SEP 1988

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	243	[illegible]	31	22,763	103	75,622	377	327,021
1,250 - 2,499	284	491,956	134	233,182	174	314,340	592	1,039,478
2,500 - 3,749	248	773,624	124	375,825	299	939,360	671	2,088,809
3,750 - 4,999	277	1,221,410	82	358,657	344	1,483,858	703	3,063,925
5,000 - 7,499	278	1,665,538	139	838,693	412	2,476,975	829	4,961,204
7,500 - 9,999	189	1,594,339	115	977,798	213	1,808,146	517	4,380,283
10,000 - 12,499	64	702,067	61	658,750	143	1,542,784	268	2,903,601
12,500 - 14,999	15	202,099	28	348,614	56	756,872	97	1,307,585
15,000 - 17,499	2	25,109	16	255,384	20	317,517	38	598,010
17,500 - 19,999	4	72,695	4	73,500	12	222,449	20	368,644
20,000 & OVER	0	0	1	3,666	0	0	1	3,666
REPORT TOTAL	1,604	6,977,271	733	4,146,832	1,776	9,938,123	4,113	21,082,226

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

SECTION III:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1987

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	7	52,996	15	61,825	35	237,812	57	352,633
ALABAMA - TOTAL	7	52,996	15	61,825	35	237,812	57	352,633
ALASKA - ONSHORE	27	287,745					27	287,745
ALASKA - OFFSHORE[6]	1	11,881					1	11,881
ALASKA - TOTAL	28	299,626					28	299,626
ARIZONA					1	9,135	1	9,135
ARKANSAS	20	88,885	48	237,772	48	239,376	116	566,033
CALIFORNIA - NORTH			22	137,522	38	236,558	60	374,080
CALIFORNIA - CENTRAL COASTAL	26	123,106			5	25,850	31	148,956
CALIFORNIA - EAST CENTRAL	501	850,138			17	107,314	518	957,452
CALIFORNIA - SOUTH	16	44,096			2	12,655	18	56,751
CALIFORNIA - OFFSHORE[6]	16	138,592					16	138,592
CALIFORNIA - TOTAL	559	1,155,932	22	137,522	62	382,377	643	1,675,831
COLORADO	66	401,055	87	587,138	88	482,004	241	1,470,197
FLORIDA - ONSHORE					3	31,240	3	31,240
FLORIDA - TOTAL					3	31,240	3	31,240
GEORGIA - ONSHORE					1	6,500	1	6,500
GEORGIA - TOTAL					1	6,500	1	6,500
IDAHO					1	1,272	1	1,272
ILLINOIS	214	513,994	11	6,498	145	338,654	370	859,146
INDIANA	41	44,054			53	85,444	94	129,498
IOWA					1	17,851	1	17,851
KANSAS	376	998,643	105	289,224	437	1,575,722	918	2,863,589
KENTUCKY	59	98,822	72	167,360	64	102,229	195	368,411
LOUISIANA - NORTH	90	321,550	79	341,815	129	610,542	298	1,273,907
LOUISIANA - SOUTH	80	596,536	36	406,503	79	837,705	195	1,840,744
LOUISIANA - OFFSHORE[6]	23	198,760	16	175,558	72	716,119	111	1,090,437
LOUISIANA - TOTAL	193	1,116,846	131	923,876	280	2,164,366	604	4,205,088
MICHIGAN	17	73,038	43	135,777	77	347,461	137	556,276
MISSISSIPPI - ONSHORE	30	311,530	13	111,074	45	350,130	88	772,734
MISSISSIPPI- TOTAL	30	311,530	13	111,074	45	350,130	88	772,734
MISSOURI	1	3,178			5	4,717	6	7,895
MONTANA	39	228,373	21	32,413	38	184,725	98	445,511
NEBRASKA	15	69,368			42	241,723	57	311,091
NEVADA	1	4,732			2	15,000	3	19,732
NEW MEXICO - EAST	96	591,349	30	221,174	42	289,976	168	1,102,499
NEW MEXICO - WEST	22	139,696	49	230,048	12	37,097	83	406,841
NEW MEXICO - TOTAL	118	731,045	79	451,222	54	327,073	251	1,509,340
NEW YORK			64	161,603	7	20,416	71	182,019
NORTH DAKOTA	34	311,627			36	287,789	70	599,416
OHIO	296	1,204,501	108	480,292	26	81,643	430	1,766,436
OKLAHOMA	422	1,772,922	261	1,650,802	279	1,492,115	962	4,915,839
OREGON - ONSHORE			5	16,750	1	3,320	6	20,070
OREGON - TOTAL			5	16,750	1	3,320	6	20,070
PENNSYLVANIA	13	16,951	274	1,224,800	8	35,706	295	1,277,457
SOUTH DAKOTA	2	11,492			1	3,202	3	14,694
TENNESSEE	3	4,148	13	19,180	8	13,931	24	37,259
TEXAS RRC DIST. 1	157	557,558	19	107,296	86	308,256	262	973,110
TEXAS RRC DIST. 2	20	103,740	38	253,530	65	402,955	123	760,225
TEXAS RRC DIST. 3	109	694,355	45	363,064	105	769,088	259	1,826,507
TEXAS RRC DIST. 4	15	82,491	108	1,041,497	64	413,704	187	1,537,692
TEXAS RRC DIST. 5	33	207,436	14	140,783	24	145,957	71	494,176
TEXAS RRC DIST. 6	47	264,773	46	389,551	59	404,338	152	1,058,662
TEXAS RRC DIST. 7B	171	568,756	57	187,259	214	665,493	442	1,421,508
TEXAS RRC DIST. 7C	132	742,228	66	415,116	64	316,474	262	1,473,818
TEXAS RRC DIST. 8	311	1,918,669	3	21,045	54	361,706	368	2,301,420
TEXAS RRC DIST. 8A	276	1,617,483			71	487,388	347	2,104,871
TEXAS RRC DIST. 9	217	618,007	15	73,843	154	497,074	386	1,188,924
TEXAS RRC DIST. 10	47	208,799	28	247,619	26	206,991	101	663,409
TEXAS - OFFSHORE[6]			7	62,413	22	205,677	29	268,090
TEXAS - TOTAL	1,535	7,584,295	446	3,303,016	1,008	5,185,101	2,989	16,072,412
UTAH	16	86,862	7	55,420	14	60,355	37	202,637
VIRGINIA			4	21,458			4	21,458
WEST VIRGINIA	20	63,316	208	910,335	4	10,857	232	984,508
WYOMING	111	562,554	19	183,739	129	987,724	259	1,734,017
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	2	19,813	2	24,131	18	149,431	22	193,375
TOTAL FOR OCT - DEC 1987	4,238	17,830,598	2,058	11,193,227	3,021	15,476,401	9,317	44,500,226
TOTAL FOR OCT - DEC 1987[5]	2,065	8,542,159	687	4,110,852	1,909	9,900,431	4,661	22,553,442
TOTAL EXPLORATORY WELLS	235	1,367,169	180	1,102,594	1,461	8,080,690	1,876	10,550,453
TOTAL DEVELOPMENT WELLS	4,003	16,463,429	1,878	10,090,633	1,560	7,395,711	7,441	33,949,773
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	4,169	17,173,807	2,033	10,931,125	2,909	14,405,174	9,111	42,510,106
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	41	357,165	25	262,102	112	1,071,227	178	1,690,494
Offshore State Waters	11	79,566	3	31,037	9	97,894	23	208,497
Offshore Federal Waters	30	277,599	22	231,065	103	973,333	155	1,481,997

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				57	352,633	48	279,755	ALABAMA - ONSHORE
				57	352,633	49	279,755	ALABAMA - TOTAL
				27	287,745	8	81,768	ALASKA - ONSHORE
		1	3,465	2	15,346			ALASKA - OFFSHORE[6]
		1	3,465	29	303,091	8	81,768	ALASKA - TOTAL
				1	9,135	1	9,135	ARIZONA
				116	566,033	69	344,855	ARKANSAS
				60	374,080	43	256,526	CALIFORNIA - NORTH
		4	20,859	35	169,815	26	127,809	CALIFORNIA - CENTRAL COASTAL
		25	38,848	543	996,300	389	741,015	CALIFORNIA - EAST CENTRAL
		2	4,845	20	61,596	11	28,610	CALIFORNIA - SOUTH
				16	138,592	7	46,619	CALIFORNIA - OFFSHORE[6]
		31	64,552	674	1,740,383	476	1,200,579	CALIFORNIA - TOTAL
		2	13,301	243	1,483,498	96	577,256	COLORADO
				3	31,240	3	31,240	FLORIDA - ONSHORE
				3	31,240	3	31,240	FLORIDA - TOTAL
				1	6,500			GEORGIA - ONSHORE
				1	6,500			GEORGIA - TOTAL
				1	1,272			IDAHO
		24	33,975	394	893,121	291	687,625	ILLINOIS
4	4,602	3	2,169	101	136,269	52	83,237	INDIANA
				1	17,851	1	17,851	IOWA
				918	2.863,589	449	1,712,915	KANSAS
		3	4,134	198	372,545	50	85,917	KENTUCKY
				298	1,273,907	189	805,648	LOUISIANA - NORTH
				195	1,840,744	120	1,148,552	LOUISIANA - SOUTH
				111	1,090,437	48	452,719	LOUISIANA - OFFSHORE[6]
				604	4,205,088	357	2,406,919	LOUISIANA - TOTAL
				137	556,276	67	292,588	MICHIGAN
				88	772,734	69	592,846	MISSISSIPPI - ONSHORE
				88	772,734	69	592,846	MISSISSIPPI- TOTAL
				6	7,895	2	4,401	MISSOURI
		11	34,223	109	479,734	54	311,746	MONTANA
		9	36,833	66	347,924	38	214,120	NEBRASKA
				3	19,732	2	11,232	NEVADA
		2	325	170	1,102,824	95	586,567	NEW MEXICO - EAST
				83	406,841	64	309,218	NEW MEXICO - WEST
		2	325	253	1,509,665	159	895,785	NEW MEXICO - TOTAL
				71	182,019	5	13,289	NEW YORK
				70	599,416	40	344,374	NORTH DAKOTA
				430	1,766,436	21	89,731	OHIO
		24	71,220	986	4,987,059	372	1,940,384	OKLAHOMA
				6	20,070	6	20,070	OREGON - ONSHORE
				6	20,070	6	20,070	OREGON - TOTAL
				295	1,277,457			PENNSYLVANIA
				3	14,694			SOUTH DAKOTA
				24	37,259	10	19,307	TENNESSEE
				262	973,110	130	450,023	TEXAS RRC DIST. 1
				123	760,225	53	329,590	TEXAS RRC DIST. 2
				259	1,826,507	143	1,034,083	TEXAS RRC DIST. 3
				187	1,537,692	110	883,832	TEXAS RRC DIST. 4
				71	494,176	42	289,578	TEXAS RRC DIST. 5
		2	9,952	154	1,068,614	77	543,973	TEXAS RRC DIST. 6
		10	27,868	452	1,449,376	323	1,071,355	TEXAS RRC DIST. 7B
		5	12,360	267	1,486,178	176	916,831	TEXAS RRC DIST. 7C
		24	105,769	392	2,407,189	199	1,177,402	TEXAS RRC DIST. 8
		37	217,510	384	2,322,381	210	1,274,828	TEXAS RRC DIST. 8A
		16	27,203	402	1,216,127	213	671,002	TEXAS RRC DIST. 9
				101	663,409	50	319,447	TEXAS RRC DIST. 10
				29	268,090	14	141,326	TEXAS - OFFSHORE[6]
		94	400,662	3,083	16,473,074	1,740	9,103,270	TEXAS - TOTAL
				37	202,637	17	84,453	UTAH
				4	21,458	1	5,110	VIRGINIA
				232	984,508	69	278,710	WEST VIRGINIA
		24	101,514	283	1,835,531	129	926,496	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				22	193,375	13	129,951	GULF OF MEXICO - NORTHERN
4	4,602	228	766,373	9,549	45,271,201			TOTAL FOR OCT - DEC 1987
2	2,609	53	240,864	4,716	22,796,915	4,716	22,796,915	TOTAL FOR OCT - DEC 1987[5]
				1,876	10,550,453	1,165	6,502,979	TOTAL EXPLORATORY WELLS
				7,441	33,949,773	3,496	16,050,463	TOTAL DEVELOPMENT WELLS
4	4,602	227	762,908	9,342	43,277,616	4,626	21,944,532	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				178	1,690,494	82	770,615	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				23	208,497	14	129,360	Offshore State Waters
				155	1,481,997	68	641,255	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	8	59,968	9	39,672	22	157,160	39	256,800
ALABAMA - TOTAL	8	59,968	9	39,672	22	157,160	39	256,800
ALASKA - ONSHORE	11	125,045					11	125,045
ALASKA - OFFSHORE[6]	1	7,374	1	7,510			2	14,884
ALASKA - TOTAL	12	132,419	1	7,510			13	139,929
ARIZONA					1	7,000	1	7,000
ARKANSAS	17	86,522	38	151,708	47	167,764	102	405,994
CALIFORNIA - NORTH	1	4,300	13	83,133	27	171,135	41	258,568
CALIFORNIA - CENTRAL COASTAL	28	128,139			1	5,600	29	133,739
CALIFORNIA - EAST CENTRAL	602	1,052,276			16	73,915	618	1,126,191
CALIFORNIA - SOUTH	6	22,029			1	5,800	7	27,829
CALIFORNIA - OFFSHORE[6]	4	31,812			3	30,190	7	62,002
CALIFORNIA - TOTAL	641	1,238,556	13	83,133	48	286,640	702	1,608,329
COLORADO	63	390,494	85	531,482	70	379,142	218	1,301,118
FLORIDA - ONSHORE					1	15,203	1	15,203
FLORIDA - TOTAL					1	15,203	1	15,203
ILLINOIS	184	428,086	4	2,614	140	321,205	328	751,905
INDIANA	29	42,896	7	6,291	49	73,780	85	122,967
KANSAS	348	891,720	82	263,588	429	1,463,942	859	2,619,250
KENTUCKY	67	130,958	71	154,938	77	108,784	215	394,680
LOUISIANA - NORTH	125	401,035	83	344,920	121	585,591	329	1,331,546
LOUISIANA - SOUTH	100	680,968	30	391,521	83	850,090	213	1,922,579
LOUISIANA - OFFSHORE[6]	29	270,987	18	178,976	62	652,382	109	1,102,345
LOUISIANA - TOTAL	254	1,352,990	131	915,417	266	2,088,063	651	4,356,470
MICHIGAN	33	119,294	27	117,907	79	339,947	139	577,148
MISSISSIPPI - ONSHORE	26	251,008	6	41,710	50	371,649	82	664,367
MISSISSIPPI- TOTAL	26	251,008	6	41,710	50	371,649	82	664,367
MISSOURI	7	7,800					7	7,800
MONTANA	18	94,657	30	46,926	37	145,366	85	286,949
NEBRASKA	15	81,901			42	226,088	57	307,989
NEVADA	1	3,850			4	29,893	5	33,743
NEW MEXICO - EAST	97	570,707	27	190,971	22	128,168	146	889,846
NEW MEXICO - WEST	26	153,390	16	79,089	5	25,586	47	258,065
NEW MEXICO - TOTAL	123	724,097	43	270,060	27	153,754	193	1,147,911
NEW YORK	1	987	58	122,190	2	4,554	61	127,731
NORTH CAROLINA - ONSHORE					1	4,118	1	4,118
NORTH DAKOTA	31	313,620	1	14,100	24	190,111	56	517,831
OHIO	263	1,001,462	120	483,942	23	56,371	406	1,541,775
OKLAHOMA	500	2,085,252	266	1,731,940	325	1,690,140	1,091	5,507,332
OREGON - ONSHORE			2	3,645	2	5,118	4	8,763
OREGON - TOTAL			2	3,645	2	5,118	4	8,763
PENNSYLVANIA	7	16,432	217	982,336	21	83,251	245	1,082,019
SOUTH DAKOTA			4	6,166	3	9,318	7	15,484
TENNESSEE	7	9,124	20	27,032	14	23,651	41	59,807
TEXAS RRC DIST. 1	160	535,558	14	97,092	89	264,337	263	896,987
TEXAS RRC DIST. 2	29	118,538	42	240,400	75	455,719	146	814,657
TEXAS RRC DIST. 3	101	592,247	32	278,489	88	672,455	221	1,543,191
TEXAS RRC DIST. 4	19	101,937	99	887,055	83	613,591	201	1,602,583
TEXAS RRC DIST. 5	44	275,096	18	180,862	28	132,214	90	588,172
TEXAS RRC DIST. 6	41	212,936	41	354,191	44	264,371	126	831,498
TEXAS RRC DIST. 7B	201	629,183	55	164,132	196	646,762	452	1,440,077
TEXAS RRC DIST. 7C	85	441,054	34	206,511	35	147,209	154	794,774
TEXAS RRC DIST. 8	250	1,525,664	9	47,380	49	294,904	308	1,867,948
TEXAS RRC DIST. 8A	193	1,148,722			66	410,280	259	1,559,002
TEXAS RRC DIST. 9	193	537,522	18	79,910	168	574,011	379	1,191,443
TEXAS RRC DIST. 10	50	217,498	19	185,413	23	184,788	92	587,699
TEXAS - OFFSHORE[6]	3	32,456	4	33,923	12	118,825	19	185,204
TEXAS - TOTAL	1,369	6,368,411	385	2,755,358	956	4,779,466	2,710	13,903,235
UTAH	12	89,915	2	12,510	9	48,372	23	150,797
VIRGINIA			6	29,691	1	1,150	7	30,841
WEST VIRGINIA	25	75,284	201	820,022	1	4,109	227	899,415
WYOMING	133	572,478	17	90,052	85	642,646	235	1,305,176
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	6	67,033			12	129,912	18	196,945
TOTAL FOR JUL - SEP 1987	4,200	16,637,214	1,846	9,711,940	2,868	14,007,667	8,914	40,356,821
TOTAL FOR JUL - SEP 1987[5]	2,143	8,592,995	619	3,898,438	1,834	9,271,843	4,596	21,763,276
TOTAL EXPLORATORY WELLS	242	1,391,248	174	1,101,944	1,313	6,962,199	1,729	9,455,391
TOTAL DEVELOPMENT WELLS	3,958	15,245,966	1,672	8,609,996	1,555	7,045,468	7,185	30,901,430
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	4,146	16,102,507	1,823	9,491,531	2,779	13,076,358	8,748	38,670,396
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	42	402,288	22	212,899	89	931,309	153	1,546,496
Offshore State Waters	7	48,317	5	45,296	9	103,720	21	197,333
Offshore Federal Waters	35	353,971	17	167,603	80	827,589	132	1,349,163

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				39	256,800	34	244,392	ALABAMA - ONSHORE
				39	256,800	34	244,392	ALABAMA - TOTAL
		1	10,850	12	135,895	1	13,504	ALASKA - ONSHORE
		1	2,211	3	17,095			ALASKA - OFFSHORE[6]
		2	13,061	15	152,990	1	13,504	ALASKA - TOTAL
				1	7,000	1	7,000	ARIZONA
				102	405,994	72	297,325	ARKANSAS
				41	258,568	34	212,583	CALIFORNIA - NORTH
		1	2,073	30	135,812	24	119,231	CALIFORNIA - CENTRAL COASTAL
1	1,571	32	47,023	651	1,174,785	473	812,750	CALIFORNIA - EAST CENTRAL
				7	27,829	4	16,245	CALIFORNIA - SOUTH
				7	62,002	5	47,227	CALIFORNIA - OFFSHORE[6]
1	1,571	33	49,096	736	1,658,996	540	1,208,036	CALIFORNIA - TOTAL
				218	1,301,118	136	852,240	COLORADO
				1	15,203	1	15,203	FLORIDA - ONSHORE
				1	15,203	1	15,203	FLORIDA - TOTAL
1	924	36	43,691	365	796,520	224	514,288	ILLINOIS
1	1,975	1	1,492	87	126,434	40	63,735	INDIANA
		2	6,830	861	2,626,080	402	1,514,168	KANSAS
		7	12,876	222	407,556	50	94,442	KENTUCKY
				329	1,331,546	197	911,607	LOUISIANA - NORTH
				213	1,922,579	143	1,246,440	LOUISIANA - SOUTH
				109	1,102,345	51	528,445	LOUISIANA - OFFSHORE[6]
				651	4,356,470	391	2,686,492	LOUISIANA - TOTAL
		3	11,779	142	588,927	63	294,838	MICHIGAN
				82	664,367	57	442,277	MISSISSIPPI - ONSHORE
				82	664,367	57	442,277	MISSISSIPPI- TOTAL
				7	7,800	1	3,680	MISSOURI
				85	286,949	49	176,020	MONTANA
		2	10,383	59	318,372	31	166,612	NEBRASKA
				5	33,743	4	29,893	NEVADA
		7	24,579	153	914,425	80	452,063	NEW MEXICO - EAST
				47	258,065	39	200,785	NEW MEXICO - WEST
		7	24,579	200	1,172,490	119	652,848	NEW MEXICO - TOTAL
				61	127,731	3	3,163	NEW YORK
				1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
				56	517,831	25	206,548	NORTH DAKOTA
				406	1,541,775	23	88,498	OHIO
		18	37,438	1,109	5,544,770	499	2,738,010	OKLAHOMA
				4	8,763	2	3,645	OREGON - ONSHORE
				4	8,763	2	3,645	OREGON - TOTAL
		1	2,345	246	1,084,364	4	21,088	PENNSYLVANIA
				7	15,484	1	3,601	SOUTH DAKOTA
				41	59,807	10	16,612	TENNESSEE
				263	896,987	143	485,672	TEXAS RRC DIST. 1
				146	814,657	84	472,696	TEXAS RRC DIST. 2
				221	1,543,191	118	800,406	TEXAS RRC DIST. 3
				201	1,602,563	117	968,606	TEXAS RRC DIST. 4
				90	588,172	45	325,267	TEXAS RRC DIST. 5
		2	9,710	128	841,208	69	483,024	TEXAS RRC DIST. 6
		11	24,028	463	1,464,105	368	1,148,132	TEXAS RRC DIST. 7B
		4	14,140	158	808,914	82	398,302	TEXAS RRC DIST. 7C
		56	235,926	364	2,103,874	234	1,369,018	TEXAS RRC DIST. 8
		17	107,807	276	1,666,809	175	1,099,507	TEXAS RRC DIST. 8A
		7	14,752	386	1,206,195	234	720,504	TEXAS RRC DIST. 9
				92	587,699	54	362,264	TEXAS RRC DIST. 10
				19	185,204	10	91,679	TEXAS - OFFSHORE[6]
		97	406,363	2,807	14,309,598	1,733	8,725,077	TEXAS - TOTAL
		2	11,894	25	162,691	12	68,970	UTAH
				7	30,841	2	5,850	VIRGINIA
				227	899,415	39	131,944	WEST VIRGINIA
		4	17,144	239	1,322,320	86	628,687	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				18	196,945	7	67,313	GULF OF MEXICO - NORTHERN
3	4,470	215	648,971	9,132	41,010,262			TOTAL FOR JUL - SEP 1987
1	1,975	66	224,866	4,663	21,990,117	4,663	21,990,117	TOTAL FOR JUL - SEP 1987[5]
				1,729	9,455,391	1,056	5,772,371	TOTAL EXPLORATORY WELLS
				7,185	30,901,430	3,540	15,990,905	TOTAL DEVELOPMENT WELLS
3	4,470	213	635,910	8,964	39,310,776	4,589	21,241,949	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				153	1,546,496	73	734,664	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				21	197,333	11	106,872	Offshore State Waters
				132	1,349,163	62	627,792	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1987

	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
STATE OR DISTRICT	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	7	34,766	16	74,870	26	160,636	49	270,272
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075	2	24,785
ALABAMA - TOTAL	7	34,766	17	96,580	27	163,711	51	295,057
ALASKA - ONSHORE	16	161,837	2	4,730	1	4,129	19	170,696
ALASKA - TOTAL	16	161,837	2	4,730	1	4,129	19	170,696
ARIZONA					1	168	1	168
ARKANSAS	14	53,900	41	196,199	45	183,203	100	433,302
CALIFORNIA - NORTH	2	9,037	15	109,506	19	122,816	36	241,359
CALIFORNIA - CENTRAL COASTAL	25	74,149			3	17,846	28	91,995
CALIFORNIA - EAST CENTRAL	427	747,453			15	86,398	442	833,851
CALIFORNIA - SOUTH	3	15,618					3	15,618
CALIFORNIA - OFFSHORE[6]	5	38,846					5	38,846
CALIFORNIA - TOTAL	462	885,103	15	109,506	37	227,060	514	1,221,669
COLORADO	57	354,833	82	541,065	67	404,788	206	1,300,686
FLORIDA - ONSHORE	1	11,846			2	26,995	3	38,841
FLORIDA - TOTAL	1	11,846			2	26,995	3	38,841
ILLINOIS	136	310,750	3	2,086	120	254,415	259	567,251
INDIANA	28	36,646	2	1,596	44	77,456	74	115,698
KANSAS	294	741,856	84	252,145	340	1,157,489	718	2,151,490
KENTUCKY	44	80,833	61	136,062	50	70,932	155	287,847
LOUISIANA - NORTH	136	420,907	69	296,766	75	370,337	280	1,088,010
LOUISIANA - SOUTH	95	655,157	22	259,607	75	775,037	192	1,689,801
LOUISIANA - OFFSHORE[6]	44	405,303	26	263,250	41	377,082	111	1,045,635
LOUISIANA - TOTAL	275	1,481,367	117	819,623	191	1,522,456	583	3,823,446
MARYLAND					1	5,279	1	5,279
MICHIGAN	22	68,340	31	132,702	72	328,881	125	529,923
MISSISSIPPI - ONSHORE	22	179,887	10	79,574	43	309,529	75	568,990
MISSISSIPPI- TOTAL	22	179,887	10	79,574	43	309,529	75	568,990
MISSOURI	3	8,381			1	1,340	4	9,721
MONTANA	14	83,685	15	24,007	31	135,880	60	243,572
NEBRASKA	13	63,105	1	3,625	21	115,556	35	182,286
NEVADA					4	25,040	4	25,040
NEW MEXICO - EAST	59	406,493	44	231,028	32	229,944	135	867,465
NEW MEXICO - WEST	17	107,837	7	27,931	10	29,264	34	165,032
NEW MEXICO - TOTAL	76	514,330	51	258,959	42	259,208	169	1,032,497
NEW YORK			39	87,120			39	87,120
NORTH DAKOTA	16	159,340			11	74,537	27	233,877
OHIO	177	707,491	58	219,662	22	74,167	257	1,001,320
OKLAHOMA	366	1,833,491	237	1,634,227	248	1,365,987	851	4,833,705
PENNSYLVANIA	1	1,900	124	524,682	15	66,239	140	592,821
SOUTH DAKOTA					2	7,647	2	7,647
TENNESSEE	7	11,244	16	20,939	18	26,473	41	58,656
TEXAS RRC DIST. 1	169	472,129	11	77,228	43	135,463	223	684,820
TEXAS RRC DIST. 2	20	104,969	33	233,708	38	231,399	91	570,076
TEXAS RRC DIST. 3	97	565,530	30	284,001	61	486,431	188	1,335,962
TEXAS RRC DIST. 4	23	129,408	82	695,679	70	457,484	175	1,282,571
TEXAS RRC DIST. 5	41	276,240	8	86,480	44	126,207	93	488,927
TEXAS RRC DIST. 6	47	231,426	38	317,091	53	328,005	138	876,522
TEXAS RRC DIST. 7B	177	531,306	58	157,337	179	585,804	414	1,274,447
TEXAS RRC DIST. 7C	76	426,819	19	134,219	47	190,086	142	751,124
TEXAS RRC DIST. 8	254	1,547,192	3	25,624	60	361,207	317	1,934,023
TEXAS RRC DIST. 8A	145	875,735			56	341,229	201	1,216,964
TEXAS RRC DIST. 9	162	495,127	20	105,984	150	494,255	332	1,095,366
TEXAS RRC DIST. 10	55	214,880	26	235,566	26	173,009	107	623,455
TEXAS - OFFSHORE[6]	2	21,805	4	38,432	11	102,815	17	163,052
TEXAS - TOTAL	1,268	5,892,566	332	2,391,349	838	4,013,394	2,438	12,297,309
UTAH	12	85,260	3	17,497	15	74,417	30	177,174
VIRGINIA			6	30,516	1	2,215	7	32,731
WEST VIRGINIA	24	66,083	105	456,380	3	8,819	132	531,282
WYOMING	53	310,520	10	84,388	88	668,537	151	1,063,445
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	14,650	1	14,650
GULF OF MEXICO - NORTHERN	6	74,484			9	97,218	15	171,702
PACIFIC COAST	3	24,901					3	24,901
TOTAL FOR APR - JUN 1987	3,417	14,238,745	1,462	8,125,239	2,411	11,767,815	7,290	34,131,799
TOTAL FOR APR - JUN 1987[5]	1,784	7,778,967	549	3,502,515	1,578	8,045,257	3,911	19,326,739
TOTAL EXPLORATORY WELLS	198	1,188,509	146	1,016,000	1,087	5,698,244	1,431	7,902,753
TOTAL DEVELOPMENT WELLS	3,219	13,050,236	1,316	7,109,239	1,324	6,069,571	5,859	26,229,046
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,341	13,511,569	1,429	7,797,117	2,347	11,168,846	7,117	32,477,532
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	60	565,339	31	323,392	62	580,190	153	1,468,921
Offshore State Waters	7	36,913	2	33,070	9	74,829	18	144,812
Offshore Federal Waters	53	528,426	29	290,322	53	505,361	135	1,324,109

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				49	270,272	41	239,660	ALABAMA - ONSHORE
				2	24,785	1	3,075	ALABAMA - OFFSHORE[6]
				51	295,057	42	242,735	ALABAMA - TOTAL
				19	170,696	16	157,976	ALASKA - ONSHORE
				19	170,696	16	157,976	ALASKA - TOTAL
				1	168	1	168	ARIZONA
				100	433,302	56	265,260	ARKANSAS
				36	241,359	31	211,035	CALIFORNIA - NORTH
		7	18,115	35	110,110	13	49,523	CALIFORNIA - CENTRAL COASTAL
		30	40,351	472	874,202	310	559,080	CALIFORNIA - EAST CENTRAL
		1	2,780	4	18,398	3	15,618	CALIFORNIA - SOUTH
				5	38,846	5	38,846	CALIFORNIA - OFFSHORE[6]
		38	61,246	552	1,282,915	362	874,102	CALIFORNIA - TOTAL
		1	6,570	207	1,307,256	135	862,005	COLORADO
				3	38,841	2	26,995	FLORIDA - ONSHORE
				3	38,841	2	26,995	FLORIDA - TOTAL
1	500	14	15,715	274	583,466	148	345,776	ILLINOIS
3	3,176			77	118,874	55	95,050	INDIANA
2	5,621	1	3,495	721	2,160,606	336	1,298,443	KANSAS
		4	2,469	159	290,316	34	59,418	KENTUCKY
				280	1,088,010	172	755,274	LOUISIANA - NORTH
				192	1,689,801	133	1,204,826	LOUISIANA - SOUTH
				111	1,045,635	25	242,807	LOUISIANA - OFFSHORE[6]
				583	3,823,446	330	2,202,907	LOUISIANA - TOTAL
				1	5,279			MARYLAND
		5	6,420	130	536,343	34	168,675	MICHIGAN
				75	568,990	57	454,966	MISSISSIPPI - ONSHORE
				75	568,990	57	454,966	MISSISSIPPI- TOTAL
				4	9,721	1	2,805	MISSOURI
				60	243,572	35	171,691	MONTANA
				35	182,286	22	113,486	NEBRASKA
				4	25,040	2	12,050	NEVADA
		5	20,219	140	887,684	62	433,995	NEW MEXICO - EAST
				34	165,032	19	105,373	NEW MEXICO - WEST
		5	20,219	174	1,052,716	81	539,368	NEW MEXICO - TOTAL
				39	87,120			NEW YORK
				27	233,877	16	129,357	NORTH DAKOTA
				257	1,001,320	56	237,173	OHIO
		10	30,353	861	4,864,058	361	2,153,046	OKLAHOMA
				140	592,821	3	15,561	PENNSYLVANIA
				2	7,647	1	3,800	SOUTH DAKOTA
				41	58,656	15	21,804	TENNESSEE
				223	684,820	138	362,707	TEXAS RRC DIST. 1
				91	570,076	54	332,283	TEXAS RRC DIST. 2
				188	1,335,962	118	856,641	TEXAS RRC DIST. 3
				175	1,282,571	96	701,135	TEXAS RRC DIST. 4
				93	488,927	47	258,850	TEXAS RRC DIST. 5
		2	9,860	140	886,382	92	599,314	TEXAS RRC DIST. 6
		7	18,840	421	1,293,287	319	1,013,383	TEXAS RRC DIST. 7B
		2	7,687	144	758,811	93	522,503	TEXAS RRC DIST. 7C
		38	160,976	355	2,094,999	246	1,485,965	TEXAS RRC DIST. 8
		40	223,395	241	1,440,359	169	985,341	TEXAS RRC DIST. 8A
		3	4,055	335	1,099,421	205	673,866	TEXAS RRC DIST. 9
				107	623,455	54	331,064	TEXAS RRC DIST. 10
				17	163,052	8	76,192	TEXAS - OFFSHORE[6]
		92	424,813	2,530	12,722,122	1,639	8,199,244	TEXAS - TOTAL
				30	177,174	12	100,911	UTAH
				7	32,731			VIRGINIA
				132	531,282	17	78,717	WEST VIRGINIA
		1	4,020	152	1,087,465	82	613,634	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	14,650	1	14,650	ALASKA OFFSHORE
				15	171,702	8	97,828	GULF OF MEXICO - NORTHERN
				3	24,901			PACIFIC COAST
6	9,297	171	575,320	7,467	34,716,416			TOTAL FOR APR - JUN 1987
2	1,459	47	231,403	3,960	19,559,601	3,960	19,559,601	TOTAL FOR APR - JUN 1987[5]
				1,431	7,902,753	927	5,085,839	TOTAL EXPLORATORY WELLS
				5,859	26,229,046	2,984	14,240,900	TOTAL DEVELOPMENT WELLS
6	9,297	171	575,320	7,294	33,062,149	3,896	18,928,227	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				153	1,468,921	47	458,748	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				18	144,812	6	50,777	Offshore State Waters
				135	1,324,109	41	407,971	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	2	20,166	10	22,948	27	149,732	39	192,846
ALABAMA - TOTAL	2	20,166	10	22,948	27	149,732	39	192,846
ALASKA - ONSHORE	26	266,399			4	20,741	30	287,140
ALASKA - TOTAL	26	266,399			4	20,741	30	287,140
ARIZONA					1	3,296	1	3,296
ARKANSAS	11	56,738	42	157,192	37	142,579	90	356,509
CALIFORNIA - NORTH			17	132,441	18	110,770	35	243,211
CALIFORNIA - CENTRAL COASTAL	5	17,871			3	11,509	8	29,380
CALIFORNIA - EAST CENTRAL	371	620,346	1	11,600	8	39,971	380	671,917
CALIFORNIA - SOUTH	2	8,189			2	21,816	4	30,005
CALIFORNIA - OFFSHORE[6]	10	67,033			3	26,253	13	93,286
CALIFORNIA - TOTAL	388	713,439	18	144,041	34	210,319	440	1,067,799
COLORADO	78	514,322	79	512,611	57	317,208	214	1,344,141
FLORIDA - ONSHORE	1	14,402			1	16,311	2	30,713
FLORIDA - TOTAL	1	14,402			1	16,311	2	30,713
ILLINOIS	154	275,702			80	153,006	234	428,708
INDIANA	24	36,742	4	4,519	27	42,381	55	83,642
KANSAS	233	697,147	125	333,173	312	1,107,985	670	2,138,305
KENTUCKY	25	35,378	65	139,083	47	68,715	137	243,176
LOUISIANA - NORTH	87	256,484	50	216,866	54	279,618	191	752,968
LOUISIANA - SOUTH	68	488,222	29	330,093	80	826,828	177	1,645,143
LOUISIANA - OFFSHORE[6]	32	315,388	18	173,230	42	425,733	92	914,351
LOUISIANA - TOTAL	187	1,060,094	97	720,189	176	1,532,179	460	3,312,462
MICHIGAN	23	87,623	22	80,155	78	369,275	123	537,053
MISSISSIPPI - ONSHORE	16	149,078	8	99,041	47	385,195	71	633,314
MISSISSIPPI- TOTAL	16	149,078	8	99,041	47	385,195	71	633,314
MISSOURI	1	145					1	145
MONTANA	25	134,192	5	6,916	14	93,207	44	234,315
NEBRASKA	8	51,752			32	190,770	40	242,522
NEVADA					3	17,551	3	17,551
NEW MEXICO - EAST	65	441,083	35	194,184	30	219,620	130	854,887
NEW MEXICO - WEST	11	77,282	18	102,199	3	4,594	32	184,075
NEW MEXICO - TOTAL	76	518,365	53	296,383	33	224,214	162	1,038,962
NEW YORK	2	3,715	36	106,521	3	4,424	41	114,660
NORTH DAKOTA	18	185,931	1	14,340	13	99,797	32	300,068
OHIO	351	1,394,222	131	561,759	27	70,144	509	2,026,125
OKLAHOMA	326	1,661,808	212	1,459,640	224	1,155,058	762	4,276,506
PENNSYLVANIA	40	54,550	257	1,047,679	6	18,857	303	1,121,086
SOUTH DAKOTA			2	2,490	1	3,825	3	6,315
TENNESSEE	9	19,782	17	25,360	19	34,076	45	79,218
TEXAS RRC DIST. 1	204	447,688	9	33,068	71	235,946	284	716,702
TEXAS RRC DIST. 2	19	109,470	42	313,273	50	283,243	111	705,986
TEXAS RRC DIST. 3	85	465,256	30	257,373	69	483,869	184	1,206,498
TEXAS RRC DIST. 4	27	123,835	116	1,053,790	84	593,767	227	1,771,392
TEXAS RRC DIST. 5	35	241,318	16	177,474	21	63,934	72	482,724
TEXAS RRC DIST. 6	50	220,100	48	384,825	58	368,405	156	973,330
TEXAS RRC DIST. 7B	154	506,581	77	236,754	165	517,647	396	1,260,982
TEXAS RRC DIST. 7C	77	383,851	23	146,439	49	213,442	149	743,732
TEXAS RRC DIST. 8	280	1,777,014	5	43,035	52	303,781	337	2,123,830
TEXAS RRC DIST. 8A	144	806,213			73	465,037	217	1,271,250
TEXAS RRC DIST. 9	145	496,497	16	84,428	165	584,869	326	1,165,794
TEXAS RRC DIST. 10	87	353,635	25	170,977	24	189,722	136	714,334
TEXAS - OFFSHORE[6]	2	27,720	10	108,001	14	150,638	26	286,359
TEXAS - TOTAL	1,309	5,959,176	417	3,009,437	895	4,454,300	2,621	13,422,913
UTAH	12	95,780	9	60,100	6	32,747	27	188,627
VIRGINIA	1	2,480					1	2,480
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	22	54,620	215	933,662	3	13,115	240	1,001,397
WYOMING	37	239,746	12	95,534	64	547,980	113	883,260
OFFSHORE FEDERAL WATERS[6]								
GULF OF MEXICO - NORTHERN	3	27,828	1	8,967	9	96,275	13	133,070
PACIFIC COAST	3	26,315					3	26,315
TOTAL FOR JAN - MAR 1987	3,411	14,357,637	1,838	9,841,740	2,281	11,577,762	7,530	35,777,139
TOTAL FOR JAN - MAR 1987[5]	1,846	8,230,053	611	3,933,450	1,556	8,432,183	4,013	20,595,686
TOTAL EXPLORATORY WELLS	202	1,261,767	173	1,226,305	1,121	6,074,371	1,496	8,562,443
TOTAL DEVELOPMENT WELLS	3,209	13,095,870	1,665	8,615,435	1,160	5,503,391	6,034	27,214,696
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,335	13,626,954	1,809	9,551,542	2,209	10,858,122	7,353	34,036,618
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	50	464,284	29	290,198	68	698,899	147	1,453,381
Offshore State Waters	4	19,894	5	47,065	11	100,209	20	167,168
Offshore Federal Waters	46	444,390	24	243,133	57	598,690	127	1,286,213

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				39	192,846	32	148,262	ALABAMA - ONSHORE
				39	192,846	32	148,262	ALABAMA - TOTAL
				30	287,140	23	235,387	ALASKA - ONSHORE
				30	287,140	23	235,387	ALASKA - TOTAL
				1	3,296	1	3,296	ARIZONA
				90	356,509	71	294,917	ARKANSAS
		1	9,296	36	252,507	33	232,510	CALIFORNIA - NORTH
		16	24,918	24	54,298	8	29,380	CALIFORNIA - CENTRAL COASTAL
		11	13,439	391	685,356	259	459,993	CALIFORNIA - EAST CENTRAL
				4	30,005	2	10,040	CALIFORNIA - SOUTH
				13	93,286	10	65,029	CALIFORNIA - OFFSHORE[6]
		28	47,653	468	1,115,452	312	796,952	CALIFORNIA - TOTAL
		1	6,508	215	1,350,649	137	863,987	COLORADO
				2	30,713	1	16,311	FLORIDA - ONSHORE
				2	30,713	1	16,311	FLORIDA - TOTAL
1	380	21	22,826	256	451,914	144	239,961	ILLINOIS
		1	1,571	56	85,213	26	36,039	INDIANA
		1	3,310	671	2,141,615	372	1,432,194	KANSAS
				137	243,176	16	32,339	KENTUCKY
				191	752,968	122	513,063	LOUISIANA - NORTH
				177	1,645,143	122	1,192,818	LOUISIANA - SOUTH
				92	914,351	31	308,326	LOUISIANA - OFFSHORE[6]
				460	3,312,462	275	2,014,207	LOUISIANA - TOTAL
		2	3,860	125	540,913	65	337,695	MICHIGAN
				71	633,314	56	482,305	MISSISSIPPI - ONSHORE
				71	633,314	56	482,305	MISSISSIPPI- TOTAL
				1	145			MISSOURI
				44	234,315	21	151,236	MONTANA
				40	242,522	26	156,757	NEBRASKA
				3	17,551	3	17,551	NEVADA
		3	8,405	133	863,292	76	521,787	NEW MEXICO - EAST
				32	184,075	24	149,631	NEW MEXICO - WEST
		3	8,405	165	1,047,367	100	671,418	NEW MEXICO - TOTAL
				41	114,660	9	23,360	NEW YORK
				32	300,068	17	155,087	NORTH DAKOTA
				509	2,026,125	145	567,909	OHIO
		4	4,636	766	4,281,142	366	2,126,660	OKLAHOMA
				303	1,121,086	4	23,352	PENNSYLVANIA
				3	6,315	1	3,825	SOUTH DAKOTA
				45	79,218	6	11,412	TENNESSEE
				284	716,702	132	373,576	TEXAS RRC DIST. 1
				111	705,986	58	392,125	TEXAS RRC DIST. 2
				184	1,206,498	108	706,491	TEXAS RRC DIST. 3
				227	1,771,392	139	1,140,388	TEXAS RRC DIST. 4
		1	3,400	73	486,124	40	325,395	TEXAS RRC DIST. 5
		3	14,806	159	988,136	95	640,287	TEXAS RRC DIST. 6
		7	22,413	403	1,283,395	302	997,088	TEXAS RRC DIST. 7B
		2	6,027	151	749,759	116	558,951	TEXAS RRC DIST. 7C
		32	87,742	369	2,211,572	274	1,720,583	TEXAS RRC DIST. 8
		29	151,670	246	1,422,920	173	1,008,704	TEXAS RRC DIST. 8A
		4	5,739	330	1,171,533	233	853,108	TEXAS RRC DIST. 9
				136	714,334	62	382,995	TEXAS RRC DIST. 10
				26	286,359	10	98,133	TEXAS - OFFSHORE[6]
1	2,244	78	291,797	2,699	13,714,710	1,742	9,197,824	TEXAS - TOTAL
				28	190,871	15	105,666	UTAH
				1	2,480			VIRGINIA
				1	2,500			WASHINGTON - ONSHORE
				1	2,500			WASHINGTON - TOTAL
				240	1,001,397	7	36,110	WEST VIRGINIA
		2	11,639	115	894,899	75	558,183	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				13	133,070	7	63,135	GULF OF MEXICO - NORTHERN
				3	26,315			PACIFIC COAST
2	2,624	141	402,205	7,673	36,181,968			TOTAL FOR JAN - MAR 1987
		62	207,651	4,075	20,803,337	4,075	20,803,337	TOTAL FOR JAN - MAR 1987[5]
				1,496	8,562,443	985	5,774,335	TOTAL EXPLORATORY WELLS
				6,034	27,214,696	3,028	14,821,351	TOTAL DEVELOPMENT WELLS
2	2,624	141	402,205	7,496	34,441,447	3,994	20,033,327	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				147	1,453,381	58	534,623	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				20	167,168	11	93,987	Offshore State Waters
				127	1,286,213	47	440,636	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1987

JAN - MAR 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	601	522,023	87	76,581	230	172,456	918	771,060
1,250 - 2,499	539	920,995	250	461,715	315	576,278	1,104	1,958,988
2,500 - 3,749	568	1,748,953	366	1,183,996	330	1,019,099	1,264	3,952,048
3,750 - 4,999	612	2,627,790	279	1,193,360	430	1,832,484	1,321	5,653,634
5,000 - 7,499	548	3,315,546	445	2,700,321	478	2,883,207	1,471	8,899,074
7,500 - 9,999	363	3,153,961	213	1,832,640	263	2,223,285	839	7,209,886
10,000 - 12,499	136	1,457,244	127	1,383,530	142	1,522,057	405	4,362,831
12,500 - 14,999	34	459,585	45	607,047	61	824,951	140	1,891,583
15,000 - 17,499	9	134,040	18	257,059	27	431,595	54	822,694
17,500 - 19,999	1	17,500	8	145,491	5	92,350	14	255,341
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	3,411	14,357,637	1,838	9,841,740	2,281	11,577,762	7,530	35,777,139

APR - JUN 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	610	522,309	102	82,786	302	224,803	1,014	829,898
1,250 - 2,499	634	1,099,523	250	465,029	354	655,396	1,238	2,219,948
2,500 - 3,749	532	1,635,147	223	707,050	366	1,140,006	1,121	3,482,203
3,750 - 4,999	512	2,180,851	171	751,831	411	1,759,327	1,094	4,692,009
5,000 - 7,499	565	3,421,284	350	2,176,062	510	3,096,333	1,425	8,693,679
7,500 - 9,999	377	3,240,905	163	1,404,017	228	1,926,593	768	6,571,515
10,000 - 12,499	136	1,459,467	125	1,376,916	134	1,442,429	395	4,278,812
12,500 - 14,999	47	618,763	41	551,747	72	952,138	160	2,122,648
15,000 - 17,499	4	60,496	25	389,354	24	381,445	53	831,295
17,500 - 19,999	0	0	11	198,737	8	145,553	19	344,290
20,000 & OVER	0	0	1	21,710	2	43,792	3	65,502
REPORT TOTAL	3,417	14,238,745	1,462	8,125,239	2,411	11,767,815	7,290	34,131,799

JUL - SEP 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	696	619,833	105	89,039	315	232,731	1,116	941,603
1,250 - 2,499	860	1,486,367	356	683,743	403	736,960	1,619	2,907,070
2,500 - 3,749	744	2,256,900	276	867,471	448	1,390,771	1,468	4,515,142
3,750 - 4,999	645	2,799,989	265	1,164,726	571	2,465,126	1,481	6,429,841
5,000 - 7,499	663	3,957,467	449	2,745,569	561	3,360,929	1,673	10,063,965
7,500 - 9,999	421	3,560,343	200	1,723,328	296	2,507,232	917	7,790,903
10,000 - 12,499	128	1,381,662	107	1,164,242	168	1,795,803	403	4,341,707
12,500 - 14,999	36	461,940	57	749,063	73	966,876	166	2,177,879
15,000 - 17,499	6	95,068	18	286,131	23	366,946	47	748,145
17,500 - 19,999	1	17,645	13	238,628	10	184,293	24	440,566
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	4,200	16,637,214	1,846	9,711,940	2,868	14,007,667	8,914	40,356,821

OCT - DEC 1987

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	625	554,295	112	90,103	275	204,463	1,012	848,861
1,250 - 2,499	800	1,345,193	296	561,770	382	698,457	1,478	2,605,420
2,500 - 3,749	715	2,239,685	363	1,155,727	504	1,581,898	1,582	4,977,310
3,750 - 4,999	729	3,182,367	279	1,216,597	560	2,388,318	1,568	6,787,282
5,000 - 7,499	728	4,413,484	523	3,162,642	649	3,918,899	1,900	11,495,025
7,500 - 9,999	450	3,900,067	247	2,111,984	347	2,968,107	1,044	8,980,158
10,000 - 12,499	138	1,463,827	144	1,579,799	182	2,004,910	464	5,048,536
12,500 - 14,999	45	596,855	64	835,086	81	1,035,340	190	2,467,281
15,000 - 17,499	6	98,125	25	388,114	32	510,408	63	996,647
17,500 - 19,999	2	36,700	5	91,405	9	165,601	16	293,706
20,000 & OVER	0	0	0	0	0	0	0	0
REPORT TOTAL	4,238	17,830,598	2,058	11,193,227	3,021	15,476,401	9,317	44,500,226

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

SECTION III:

UNITED STATES DRILLING STATISTICS ANNUAL COMPLETIONS, 1987

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	24	167,896	50	199,315	110	705,340	184	1,072,551
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075	2	24,785
ALABAMA - TOTAL	24	167,896	51	221,025	111	708,415	186	1,097,336
ALASKA - ONSHORE	80	841,026	2	4,730	5	24,870	87	870,626
ALASKA - OFFSHORE[6]	2	19,255	1	7,510			3	26,765
ALASKA - TOTAL	82	860,281	3	12,240	5	24,870	90	897,391
ARIZONA					4	19,599	4	19,599
ARKANSAS	62	286,045	169	742,871	177	732,922	408	1,761,838
CALIFORNIA - NORTH	3	13,337	67	462,602	102	641,279	172	1,117,218
CALIFORNIA - CENTRAL COASTAL	84	343,265			12	60,805	96	404,070
CALIFORNIA - EAST CENTRAL	1,901	3,270,213	1	11,600	56	307,598	1,958	3,589,411
CALIFORNIA - SOUTH	27	89,932			5	40,271	32	130,203
CALIFORNIA - OFFSHORE[6]	35	276,283			6	56,443	41	332,726
CALIFORNIA - TOTAL	2,050	3,993,030	68	474,202	181	1,106,396	2,299	5,573,628
COLORADO	264	1,660,704	333	2,172,296	282	1,583,142	879	5,416,142
FLORIDA - ONSHORE	2	26,248			7	89,749	9	115,997
FLORIDA - TOTAL	2	26,248			7	89,749	9	115,997
GEORGIA - ONSHORE					1	6,500	1	6,500
GEORGIA - TOTAL					1	6,500	1	6,500
IDAHO					1	1,272	1	1,272
ILLINOIS	688	1,528,532	18	11,198	485	1,067,280	1,191	2,607,010
INDIANA	122	160,338	13	12,406	173	279,061	308	451,805
IOWA					1	17,851	1	17,851
KANSAS	1,251	3,329,366	396	1,138,130	1,518	5,305,138	3,165	9,772,634
KENTUCKY	195	345,991	269	597,463	238	350,660	702	1,294,114
LOUISIANA - NORTH	438	1,399,976	281	1,200,367	379	1,846,088	1,098	4,446,431
LOUISIANA - SOUTH	343	2,420,883	117	1,387,724	317	3,289,660	777	7,098,267
LOUISIANA - OFFSHORE[6]	128	1,190,438	78	791,014	217	2,171,316	423	4,152,768
LOUISIANA - TOTAL	909	5,011,297	476	3,379,105	913	7,307,064	2,298	15,697,466
MARYLAND					1	5,279	1	5,279
MICHIGAN	95	348,295	123	466,541	306	1,385,564	524	2,200,400
MISSISSIPPI - ONSHORE	94	891,503	37	331,399	185	1,416,503	316	2,639,405
MISSISSIPPI- TOTAL	94	891,503	37	331,399	185	1,416,503	316	2,639,405
MISSOURI	12	19,504			6	6,057	18	25,561
MONTANA	96	540,907	71	110,262	120	559,178	287	1,210,347
NEBRASKA	51	266,126	1	3,625	137	774,137	189	1,043,888
NEVADA	2	8,582			13	87,484	15	96,066
NEW MEXICO - EAST	317	2,009,632	136	837,357	126	867,708	579	3,714,697
NEW MEXICO - WEST	76	478,205	90	439,267	30	96,541	196	1,014,013
NEW MEXICO - TOTAL	393	2,487,837	226	1,276,624	156	964,249	775	4,728,710
NEW YORK	3	4,702	197	477,434	12	29,394	212	511,530
NORTH CAROLINA - ONSHORE					1	4,118	1	4,118
NORTH DAKOTA	99	970,518	2	28,440	84	652,234	185	1,651,192
OHIO	1,087	4,307,676	417	1,745,655	98	282,325	1,602	6,335,656
OKLAHOMA	1,614	7,353,473	976	6,476,609	1,076	5,703,300	3,666	19,533,382
OREGON - ONSHORE			7	20,395	3	8,438	10	28,833
OREGON - TOTAL			7	20,395	3	8,438	10	28,833
PENNSYLVANIA	61	89,833	872	3,779,497	50	204,053	983	4,073,383
SOUTH DAKOTA	2	11,492	6	8,656	7	23,992	15	44,140
TENNESSEE	26	44,298	66	92,511	59	98,131	151	234,940
TEXAS RRC DIST. 1	690	2,012,933	53	314,684	289	944,002	1,032	3,271,619
TEXAS RRC DIST. 2	88	436,717	155	1,040,911	228	1,373,316	471	2,850,944
TEXAS RRC DIST. 3	392	2,317,388	137	1,182,927	323	2,411,843	852	5,912,158
TEXAS RRC DIST. 4	84	437,671	405	3,678,021	301	2,078,546	790	6,194,238
TEXAS RRC DIST. 5	153	1,000,088	56	585,599	117	468,312	326	2,053,999
TEXAS RRC DIST. 6	185	929,235	173	1,445,658	214	1,365,119	572	3,740,012
TEXAS RRC DIST. 7B	703	2,235,826	247	745,482	754	2,415,706	1,704	5,397,014
TEXAS RRC DIST. 7C	370	1,993,952	142	902,285	195	867,211	707	3,763,448
TEXAS RRC DIST. 8	1,095	6,768,539	20	137,084	215	1,321,598	1,330	8,227,221
TEXAS RRC DIST. 8A	758	4,448,153			266	1,703,934	1,024	6,152,087
TEXAS RRC DIST. 9	717	2,147,153	69	344,165	637	2,150,209	1,423	4,641,527
TEXAS RRC DIST. 10	239	994,812	98	839,575	99	754,510	436	2,588,897
TEXAS - OFFSHORE[6]	7	81,981	25	242,769	59	577,955	91	902,705
TEXAS - TOTAL	5,481	25,804,448	1,580	11,459,160	3,697	18,432,261	10,758	55,695,869
UTAH	52	357,817	21	145,527	44	215,891	117	719,235
VIRGINIA	1	2,480	16	81,665	2	3,365	19	87,510
WASHINGTON - ONSHORE					1	2,500	1	2,500
WASHINGTON - TOTAL					1	2,500	1	2,500
WEST VIRGINIA	91	259,303	729	3,120,399	11	36,900	831	3,416,602
WYOMING	334	1,685,298	58	453,713	366	2,846,887	758	4,985,898
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	14,650	1	14,650
GULF OF MEXICO - NORTHERN	17	189,158	3	33,098	48	472,836	68	695,092
PACIFIC COAST	6	51,216					6	51,216
TOTAL YEAR 1987	15,266	63,064,194	7,204	38,872,146	10,581	52,829,645	33,051	154,765,985
TOTAL YEAR 1987[5]	12,129	50,812,469	4,967	28,415,667	9,044	45,683,514	26,140	124,911,650
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	14,991	60,414,837	7,094	37,771,315	10,244	49,508,500	32,329	147,694,652
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	193	1,789,076	107	1,088,591	331	3,281,625	631	6,159,292
Offshore State Waters	29	184,690	15	156,468	38	376,652	82	717,810
Offshore Federal Waters	164	1,604,386	92	932,123	293	2,904,973	549	5,441,482

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1987		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				184	1,072,551	174	995,282	ALABAMA - ONSHORE
				2	24,785	2	24,785	ALABAMA - OFFSHORE[6]
				186	1,097,336	176	1,020,067	ALABAMA - TOTAL
		1	10,850	88	881,476	67	670,769	ALASKA - ONSHORE
		2	5,676	5	32,441	1	7,374	ALASKA - OFFSHORE[6]
		3	16,526	93	913,917	68	678,143	ALASKA - TOTAL
				4	19,599	4	19,599	ARIZONA
				408	1,761,838	353	1,526,876	ARKANSAS
		1	9,296	173	1,126,514	154	994,743	CALIFORNIA - NORTH
		28	65,965	124	470,035	81	362,710	CALIFORNIA - CENTRAL COASTAL
1	1,571	98	139,661	2,057	3,730,643	1,729	3,121,015	CALIFORNIA - EAST CENTRAL
		3	7,625	35	137,828	24	86,246	CALIFORNIA - SOUTH
				41	332,726	32	240,753	CALIFORNIA - OFFSHORE[6]
1	1,571	130	222,547	2,430	5,797,746	2,020	4,805,467	CALIFORNIA - TOTAL
		4	26,379	883	5,442,521	687	4,306,453	COLORADO
				9	115,997	9	115,997	FLORIDA - ONSHORE
				9	115,997	9	115,997	FLORIDA - TOTAL
				1	6,500			GEORGIA - ONSHORE
				1	6,500			GEORGIA - TOTAL
				1	1,272			IDAHO
3	1,804	95	116,207	1,289	2,725,021	1,137	2,433,410	ILLINOIS
8	9,753	5	5,232	321	466,790	255	391,823	INDIANA
				1	17,851	1	17,851	IOWA
2	5,621	4	13,635	3,171	9,791,890	2,486	8,309,767	KANSAS
		14	19,479	716	1,313,593	391	676,327	KENTUCKY
				1,098	4,446,431	957	3,895,037	LOUISIANA - NORTH
				777	7,098,267	693	6,350,718	LOUISIANA - SOUTH
				423	4,152,768	323	3,149,930	LOUISIANA - OFFSHORE[6]
				2,298	15,697,466	1,973	13,395,685	LOUISIANA - TOTAL
				1	5,279	1	5,279	MARYLAND
		10	22,059	534	2,222,459	433	1,878,289	MICHIGAN
				316	2,639,405	292	2,426,640	MISSISSIPPI - ONSHORE
				316	2,639,405	292	2,426,640	MISSISSIPPI- TOTAL
				18	25,561	8	17,947	MISSOURI
		11	34,223	298	1,244,570	239	1,065,252	MONTANA
		11	47,216	200	1,091,104	155	860,213	NEBRASKA
				15	96,066	14	88,716	NEVADA
		17	53,528	596	3,768,225	497	3,131,627	NEW MEXICO - EAST
				196	1,014,013	175	914,842	NEW MEXICO - WEST
		17	53,528	792	4,782,238	672	4,046,469	NEW MEXICO - TOTAL
				212	511,530	77	184,166	NEW YORK
				1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
				185	1,651,192	138	1,241,078	NORTH DAKOTA
				1,602	6,335,656	900	3,500,810	OHIO
		56	143,647	3,722	19,677,029	2,830	15,640,246	OKLAHOMA
				10	28,833	10	28,833	OREGON - ONSHORE
				10	28,833	10	28,833	OREGON - TOTAL
		1	2,345	984	4,075,728	367	1,493,091	PENNSYLVANIA
				15	44,140	6	17,563	SOUTH DAKOTA
				151	234,940	95	158,380	TENNESSEE
				1,032	3,271,619	874	2,673,876	TEXAS RRC DIST. 1
				471	2,850,944	390	2,357,658	TEXAS RRC DIST. 2
				852	5,912,158	704	4,924,042	TEXAS RRC DIST. 3
				790	6,194,238	699	5,444,984	TEXAS RRC DIST. 4
		1	3,400	327	2,057,399	283	1,793,608	TEXAS RRC DIST. 5
		9	44,328	581	3,784,340	484	3,136,940	TEXAS RRC DIST. 6
		35	93,149	1,739	5,490,163	1,578	5,021,068	TEXAS RRC DIST. 7B
		13	40,214	720	3,803,662	617	3,195,397	TEXAS RRC DIST. 7C
		150	590,413	1,480	8,817,634	1,259	7,458,029	TEXAS RRC DIST. 8
		123	700,382	1,147	6,852,469	957	5,743,915	TEXAS RRC DIST. 8A
		30	51,749	1,453	4,693,276	1,240	4,083,041	TEXAS RRC DIST. 9
				436	2,588,897	335	2,047,365	TEXAS RRC DIST. 10
				91	902,705	71	725,812	TEXAS - OFFSHORE[6]
		361	1,523,635	11,119	67,219,504	9,491	48,605,735	TEXAS - TOTAL
1	2,244	2	11,894	120	733,373	90	551,701	UTAH
				19	87,510	10	44,079	VIRGINIA
				1	2,500	1	2,500	WASHINGTON - ONSHORE
				1	2,500	1	2,500	WASHINGTON - TOTAL
				831	3,416,602	539	2,221,586	WEST VIRGINIA
		31	134,317	789	5,120,215	589	4,021,276	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	14,650	1	14,650	ALASKA OFFSHORE
				68	695,092	55	589,598	GULF OF MEXICO - NORTHERN
				6	51,216	6	51,216	PACIFIC COAST
15	20,993	765	2,392,869	33,821	157,179,847			TOTAL YEAR 1987
9	14,832	431	1,530,435	26,580	126,456,917	26,580	126,456,896	TOTAL YEAR 1987[5]
15	20,993	752	2,376,343	33,096	150,091,988	26,022	120,982,030	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				631	6,159,292	489	4,782,094	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				82	717,810	72	631,907	Offshore State Waters
				549	5,441,482	417	4,150,187	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	4	36,666	9	53,921	55	396,370
ALABAMA - TOTAL	4	36,666	9	53,921	55	396,370
ALASKA - ONSHORE					3	10,360
ALASKA - TOTAL					3	10,360
ARIZONA					4	19,599
ARKANSAS	7	46,255	12	49,558	69	276,293
CALIFORNIA - NORTH			19	125,351	73	458,394
CALIFORNIA - CENTRAL COASTAL					8	35,935
CALIFORNIA - EAST CENTRAL	6	42,552	1	11,600	37	272,680
CALIFORNIA - SOUTH					4	37,021
CALIFORNIA - OFFSHORE[6]	1	9,097			5	50,713
CALIFORNIA - TOTAL	7	51,649	20	136,951	127	854,743
COLORADO	43	255,135	18	99,543	195	1,072,142
FLORIDA - ONSHORE					4	47,551
FLORIDA - TOTAL					4	47,551
GEORGIA - ONSHORE					1	6,500
GEORGIA - TOTAL					1	6,500
IDAHO					1	1,272
ILLINOIS	12	34,354	2	810	210	387,263
INDIANA	29	42,569	4	4,225	105	174,535
IOWA					1	17,851
KANSAS	246	985,274	69	285,677	930	3,596,319
KENTUCKY	8	22,056	9	12,126	95	150,753
LOUISIANA - NORTH	11	62,882	11	49,619	104	552,782
LOUISIANA - SOUTH	11	132,132	10	123,081	78	881,271
LOUISIANA - OFFSHORE[6]			17	172,330	108	1,071,692
LOUISIANA - TOTAL	22	195,014	38	346,030	290	2,505,745
MARYLAND					1	5,279
MICHIGAN	16	75,271	32	195,069	226	1,051,842
MISSISSIPPI - ONSHORE	16	176,817	10	76,449	91	704,695
MISSISSIPPI- TOTAL	16	176,817	10	76,449	91	704,695
MISSOURI	2	6,485			4	5,367
MONTANA	11	105,524	9	14,472	79	391,424
NEBRASKA	11	68,977	1	3,625	113	650,299
NEVADA	1	4,732			12	80,092
NEW MEXICO - EAST	19	196,411	9	71,989	44	312,761
NEW MEXICO - WEST	35	234,112	22	95,086	26	93,287
NEW MEXICO - TOTAL	54	430,523	31	167,075	70	406,048
NEW YORK			4	9,345	2	6,702
NORTH CAROLINA - ONSHORE					1	4,118
NORTH DAKOTA	36	383,453			62	469,726
OHIO	4	9,583	7	44,280	27	91,058
OKLAHOMA	29	173,074	36	251,648	173	980,001
OREGON - ONSHORE			3	6,395	3	8,438
OREGON - TOTAL			3	6,395	3	8,438
PENNSYLVANIA	1	6,118	10	65,317	10	52,850
SOUTH DAKOTA	2	11,492			7	23,992
TENNESSEE	4	7,928	4	4,851	21	35,124
TEXAS RRC DIST. 1	18	96,794	18	120,910	122	507,197
TEXAS RRC DIST. 2	15	74,550	60	459,670	136	912,627
TEXAS RRC DIST. 3	24	190,133	51	449,515	127	1,146,487
TEXAS RRC DIST. 4	17	108,655	103	876,899	87	632,630
TEXAS RRC DIST. 5	6	49,693	3	30,547	42	234,839
TEXAS RRC DIST. 6	18	142,007	20	164,594	91	666,590
TEXAS RRC DIST. 7B	54	209,004	24	79,843	318	1,172,687
TEXAS RRC DIST. 7C	23	132,761	9	50,818	120	549,664
TEXAS RRC DIST. 8	23	216,982	3	32,629	102	732,710
TEXAS RRC DIST. 8A	26	199,800			170	1,154,637
TEXAS RRC DIST. 9	24	122,369	9	39,018	265	1,326,716
TEXAS RRC DIST. 10	5	44,840	7	50,429	18	141,511
TEXAS - OFFSHORE[6]			8	73,333	47	456,607
TEXAS - TOTAL	253	1,587,588	315	2,428,205	1,645	9,634,902
UTAH	11	66,364	6	43,791	30	151,725
VIRGINIA					2	3,365
WASHINGTON - ONSHORE					1	2,500
WASHINGTON - TOTAL					1	2,500
WEST VIRGINIA			12	60,378	4	13,677
WYOMING	46	402,165	12	88,102	268	2,123,878
OFFSHORE FEDERAL WATERS[6]						
GULF OF MEXICO - NORTHERN	2	23,427			40	401,106
TOTAL YEAR 1987	877	5,208,693	673	4,446,843	4,982	26,815,504
TOTAL YEAR 1987[5]	717	4,322,029	550	3,654,678	4,343	23,425,863
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	874	5,176,169	648	4,201,180	4,779	24,825,026
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	3	32,524	25	245,663	200	1,980,118
Offshore State Waters			7	64,499	17	195,419
Offshore Federal Waters	3	32,524	18	181,164	183	1,784,699

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL EXPLORATORY WELLS TOTAL YEAR 1987		TOTAL EXPLORATORY WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
68	487,157	64	445,724	ALABAMA - ONSHORE
68	487,157	64	445,724	ALABAMA - TOTAL
3	10,360	3	10,360	ALASKA - ONSHORE
3	10,360	3	10,360	ALASKA - TOTAL
4	19,599	4	19,599	ARIZONA
88	372,106	77	349,347	ARKANSAS
92	583,745	81	512,730	CALIFORNIA - NORTH
8	35,935	5	21,995	CALIFORNIA - CENTRAL COASTAL
44	326,832	40	302,862	CALIFORNIA - EAST CENTRAL
4	37,021	2	11,800	CALIFORNIA - SOUTH
6	59,810	6	59,810	CALIFORNIA - OFFSHORE[6]
154	1,043,343	134	909,197	CALIFORNIA - TOTAL
256	1,426,820	195	1,088,097	COLORADO
4	47,551	4	47,551	FLORIDA - ONSHORE
4	47,551	4	47,551	FLORIDA - TOTAL
1	6,500			GEORGIA - ONSHORE
1	6,500			GEORGIA - TOTAL
1	1,272			IDAHO
224	422,427	195	382,895	ILLINOIS
138	221,329	108	181,603	INDIANA
1	17,851	1	17,851	IOWA
1,245	4,867,270	1,105	4,361,523	KANSAS
112	184,935	85	139,272	KENTUCKY
126	665,283	119	637,852	LOUISIANA - NORTH
99	1,136,484	86	977,378	LOUISIANA - SOUTH
125	1,244,022	106	1,062,959	LOUISIANA - OFFSHORE[6]
350	3,045,789	311	2,678,189	LOUISIANA - TOTAL
1	5,279	1	5,279	MARYLAND
274	1,322,182	238	1,157,676	MICHIGAN
117	957,961	112	918,630	MISSISSIPPI - ONSHORE
117	957,961	112	918,630	MISSISSIPPI- TOTAL
6	11,852	4	9,048	MISSOURI
99	511,420	82	453,493	MONTANA
125	722,901	106	605,463	NEBRASKA
13	84,824	12	76,324	NEVADA
72	581,161	64	533,001	NEW MEXICO - EAST
83	422,485	75	391,944	NEW MEXICO - WEST
155	1,003,646	139	924,945	NEW MEXICO - TOTAL
6	16,047	3	7,659	NEW YORK
1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
98	853,179	74	635,219	NORTH DAKOTA
38	144,921	17	81,222	OHIO
238	1,404,723	188	1,106,054	OKLAHOMA
6	14,833	6	14,833	OREGON - ONSHORE
6	14,833	6	14,833	OREGON - TOTAL
21	124,285	7	45,733	PENNSYLVANIA
9	35,484	4	15,073	SOUTH DAKOTA
29	47,903	23	39,606	TENNESSEE
158	724,901	135	616,803	TEXAS RRC DIST. 1
211	1,446,847	193	1,288,315	TEXAS RRC DIST. 2
202	1,786,135	169	1,497,152	TEXAS RRC DIST. 3
207	1,618,184	184	1,416,150	TEXAS RRC DIST. 4
51	315,079	43	250,599	TEXAS RRC DIST. 5
129	973,191	110	814,807	TEXAS RRC DIST. 6
396	1,461,534	366	1,338,670	TEXAS RRC DIST. 7B
152	733,243	138	646,839	TEXAS RRC DIST. 7C
128	982,321	109	836,423	TEXAS RRC DIST. 8
196	1,354,437	179	1,240,550	TEXAS RRC DIST. 8A
298	1,488,103	260	1,298,842	TEXAS RRC DIST. 9
30	236,780	24	191,825	TEXAS RRC DIST. 10
65	529,940	42	419,347	TEXAS - OFFSHORE[6]
2,213	13,650,695	1,952	11,856,412	TEXAS - TOTAL
47	261,880	34	189,033	UTAH
2	3,365	1	1,165	VIRGINIA
1	2,500	1	2,500	WASHINGTON - ONSHORE
1	2,500	1	2,500	WASHINGTON - TOTAL
16	74,055	11	37,572	WEST VIRGINIA
326	2,614,145	276	2,231,945	WYOMING
				OFFSHORE FEDERAL WATERS[6]
42	424,533	32	352,360	GULF OF MEXICO - NORTHERN
6,832	36,471,040			TOTAL YEAR 1987
5,610	31,402,570	5,610	31,402,570	TOTAL YEAR 1987[5]
6,301	34,202,375	5,421	29,497,734	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
228	2,258,305	186	1,894,476	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
24	259,918	20	226,952	Offshore State Waters
204	1,998,387	166	1,667,524	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	20	131,030	41	145,394	55	308,970
ALABAMA - OFFSHORE[6]			1	21,710	1	3,075
ALABAMA - TOTAL	20	131,030	42	167,104	56	312,045
ALASKA - ONSHORE	80	841,026	2	4,730	2	14,510
ALASKA - OFFSHORE[6]	2	19,255	1	7,510		
ALASKA - TOTAL	82	860,281	3	12,240	2	14,510
ARKANSAS	55	239,790	157	693,313	108	456,629
CALIFORNIA - NORTH	3	13,337	48	337,251	29	182,885
CALIFORNIA - CENTRAL COASTAL	84	343,265			4	24,870
CALIFORNIA - EAST CENTRAL	1,895	3,227,661			19	34,918
CALIFORNIA - SOUTH	27	89,932			1	3,250
CALIFORNIA - OFFSHORE[6]	34	267,186			1	5,730
CALIFORNIA - TOTAL	2,043	3,941,381	48	337,251	54	251,653
COLORADO	221	1,405,569	315	2,072,753	87	511,000
FLORIDA - ONSHORE	2	26,248			3	42,198
FLORIDA - TOTAL	2	26,248			3	42,198
ILLINOIS	676	1,494,178	16	10,388	275	680,017
INDIANA	93	117,789	9	8,181	68	104,526
KANSAS	1,005	2,344,092	327	852,453	588	1,708,819
KENTUCKY	187	323,935	260	585,337	143	199,907
LOUISIANA - NORTH	427	1,337,094	270	1,150,748	275	1,293,306
LOUISIANA - SOUTH	332	2,288,751	107	1,264,643	239	2,408,389
LOUISIANA - OFFSHORE[6]	128	1,190,438	61	618,684	109	1,099,624
LOUISIANA - TOTAL	887	4,816,283	438	3,034,075	623	4,801,319
MICHIGAN	79	273,024	91	271,472	80	333,722
MISSISSIPPI - ONSHORE	78	714,686	27	254,950	94	711,808
MISSISSIPPI- TOTAL	78	714,686	27	254,950	94	711,808
MISSOURI	10	13,019			2	690
MONTANA	85	435,383	62	95,790	41	167,754
NEBRASKA	40	197,149			24	123,838
NEVADA	1	3,850			1	7,392
NEW MEXICO - EAST	298	1,813,221	127	765,368	82	554,947
NEW MEXICO - WEST	41	244,093	68	344,181	4	3,254
NEW MEXICO - TOTAL	339	2,057,314	195	1,109,549	86	558,201
NEW YORK	3	4,702	193	468,089	10	22,692
NORTH DAKOTA	63	587,065	2	28,440	22	182,508
OHIO	1,083	4,298,093	410	1,701,375	71	191,267
OKLAHOMA	1,585	7,180,399	940	6,224,961	903	4,723,299
OREGON - ONSHORE			4	14,000		
OREGON - TOTAL			4	14,000		
PENNSYLVANIA	60	83,715	862	3,714,180	40	151,203
SOUTH DAKOTA			6	8,656		
TENNESSEE	22	36,370	62	87,660	38	63,007
TEXAS RRC DIST. 1	672	1,916,139	35	193,774	167	436,805
TEXAS RRC DIST. 2	73	362,167	95	581,241	92	460,689
TEXAS RRC DIST. 3	368	2,127,255	86	733,412	196	1,265,356
TEXAS RRC DIST. 4	67	329,016	302	2,801,122	214	1,445,916
TEXAS RRC DIST. 5	147	950,395	53	555,052	75	233,473
TEXAS RRC DIST. 6	167	787,228	153	1,281,064	123	698,529
TEXAS RRC DIST. 7B	649	2,026,822	223	665,639	436	1,243,019
TEXAS RRC DIST. 7C	347	1,861,191	133	851,467	75	317,547
TEXAS RRC DIST. 8	1,072	6,551,557	17	104,455	113	588,888
TEXAS RRC DIST. 8A	732	4,248,353			96	549,297
TEXAS RRC DIST. 9	693	2,024,784	60	305,147	372	823,493
TEXAS RRC DIST. 10	234	949,972	91	789,146	81	612,999
TEXAS - OFFSHORE[6]	7	81,981	17	169,436	12	121,348
TEXAS - TOTAL	5,228	24,216,860	1,265	9,030,955	2,052	8,797,359
UTAH	41	291,453	15	101,736	14	64,166
VIRGINIA	1	2,480	16	81,665		
WEST VIRGINIA	91	259,303	717	3,060,021	7	23,223
WYOMING	288	1,283,133	46	365,611	98	723,009
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					1	14,650
GULF OF MEXICO - NORTHERN	15	165,731	3	33,098	8	71,730
PACIFIC COAST	6	51,216				
TOTAL YEAR 1987$_5$	14,389	57,855,501	6,531	34,425,303	5,599	26,014,141
TOTAL YEAR 1987[5]	11,412	4,649,440	4,417	24,760,989	4,701	22,257,651
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	14,117	55,238,668	6,446	33,570,135	5,465	24,683,474
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	190	1,756,552	82	842,928	131	1,301,507
Offshore State Waters	29	184,690	8	91,969	21	181,233
Offshore Federal Waters	161	1,571,862	74	750,959	110	1,120,274

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1987		TOTAL DEVELOPMENT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
116	585,394	110	549,558	ALABAMA - ONSHORE
2	24,785	2	24,785	ALABAMA - OFFSHORE[6]
118	610,179	112	574,343	ALABAMA - TOTAL
84	860,266	63	649,559	ALASKA - ONSHORE
3	26,765	1	7,374	ALASKA - OFFSHORE[6]
87	887,031	64	656,933	ALASKA - TOTAL
320	1,389,732	276	1,177,529	ARKANSAS
80	533,473	72	472,717	CALIFORNIA - NORTH
88	368,135	76	340,715	CALIFORNIA - CENTRAL COASTAL
1,914	3,262,579	1,682	2,809,965	CALIFORNIA - EAST CENTRAL
28	93,182	22	74,446	CALIFORNIA - SOUTH
35	272,916	26	180,943	CALIFORNIA - OFFSHORE[6]
2,145	4,530,285	1,878	3,878,786	CALIFORNIA - TOTAL
623	3,989,322	488	3,191,977	COLORADO
5	68,446	5	68,446	FLORIDA - ONSHORE
5	68,446	5	68,446	FLORIDA - TOTAL
967	2,184,583	869	1,963,503	ILLINOIS
170	230,476	139	200,154	INDIANA
1,920	4,905,364	1,375	3,929,018	KANSAS
590	1,109,179	299	528,133	KENTUCKY
972	3,781,148	838	3,257,185	LOUISIANA - NORTH
678	5,961,783	607	5,373,340	LOUISIANA - SOUTH
298	2,908,746	217	2,086,971	LOUISIANA - OFFSHORE[6]
1,948	12,651,677	1,662	10,717,496	LOUISIANA - TOTAL
250	878,218	192	704,512	MICHIGAN
199	1,681,444	180	1,508,010	MISSISSIPPI - ONSHORE
199	1,681,444	180	1,508,010	MISSISSIPPI- TOTAL
12	13,709	4	8,899	MISSOURI
188	698,927	155	605,510	MONTANA
64	320,987	46	237,785	NEBRASKA
2	11,242	2	12,392	NEVADA
507	3,133,536	419	2,549,403	NEW MEXICO - EAST
113	591,528	100	522,898	NEW MEXICO - WEST
620	3,725,064	519	3,072,301	NEW MEXICO - TOTAL
206	495,483	74	176,507	NEW YORK
87	798,013	64	605,859	NORTH DAKOTA
1,564	6,190,735	883	3,419,588	OHIO
3,428	18,128,659	2,612	14,454,192	OKLAHOMA
4	14,000	4	14,000	OREGON - ONSHORE
4	14,000	4	14,000	OREGON - TOTAL
962	3,949,098	360	1,447,358	PENNSYLVANIA
6	8,656	2	2,490	SOUTH DAKOTA
122	187,037	72	118,774	TENNESSEE
874	2,546,718	739	2,057,073	TEXAS RRC DIST. 1
260	1,404,097	197	1,069,343	TEXAS RRC DIST. 2
650	4,126,023	535	3,426,890	TEXAS RRC DIST. 3
583	4,576,054	515	4,028,834	TEXAS RRC DIST. 4
275	1,738,920	239	1,539,609	TEXAS RRC DIST. 5
443	2,766,821	369	2,297,377	TEXAS RRC DIST. 6
1,308	3,935,480	1,181	3,595,199	TEXAS RRC DIST. 7B
555	3,030,205	467	2,509,636	TEXAS RRC DIST. 7C
1,202	7,244,900	1,032	6,169,872	TEXAS RRC DIST. 8
828	4,797,650	687	3,990,947	TEXAS RRC DIST. 8A
1,125	3,153,424	966	2,761,046	TEXAS RRC DIST. 9
406	2,352,117	311	1,855,540	TEXAS RRC DIST. 10
36	372,765	29	306,465	TEXAS - OFFSHORE[6]
8,545	42,045,174	7,267	35,607,833	TEXAS - TOTAL
70	457,355	55	360,424	UTAH
17	84,145	9	42,914	VIRGINIA
815	3,342,547	528	2,184,014	WEST VIRGINIA
432	2,371,753	305	1,736,296	WYOMING
				OFFSHORE FEDERAL WATERS[6]
1	14,650	1	14,650	ALASKA OFFSHORE
26	270,559	23	237,238	GULF OF MEXICO - NORTHERN
6	51,216	6	51,216	PACIFIC COAST
26,519	118,294,945			TOTAL YEAR 1987
20,530	93,509,080	20,530	93,509,080	TOTAL YEAR 1987[5]
26,028	113,492,277	20,162	89,949,879	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
403	3,900,987	303	2,887,618	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
58	457,892	52	404,955	Offshore State Waters
345	3,443,095	251	2,482,663	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1987

STATE OR DISTRICT	OIL PRODUCERS[2]		GAS PRODUCERS[3]		DRY HOLES[4]	
	NUMBER	FOOTAGE	NUMBER	FOOTAGE	NUMBER	FOOTAGE
ALABAMA - ONSHORE	3	30,627	5	43,808	47	374,338
ALABAMA - TOTAL	3	30,627	5	43,808	47	374,338
ALASKA - ONSHORE					3	10,360
ALASKA - TOTAL					3	10,360
ARIZONA					4	19,599
ARKANSAS	3	18,435	6	29,907	58	206,624
CALIFORNIA - NORTH			4	18,803	29	189,236
CALIFORNIA - CENTRAL COASTAL					4	15,008
CALIFORNIA - EAST CENTRAL	1	14,005			24	187,033
CALIFORNIA - SOUTH					2	11,800
CALIFORNIA - OFFSHORE[6]	1	9,097			5	50,713
CALIFORNIA - TOTAL	2	23,102	4	18,803	64	453,790
COLORADO	17	100,413	7	43,911	140	746,770
FLORIDA - ONSHORE					4	47,551
FLORIDA - TOTAL					4	47,551
GEORGIA - ONSHORE					1	6,500
GEORGIA - TOTAL					1	6,500
IDAHO					1	1,272
ILLINOIS					99	158,737
INDIANA	1	372	2	2,889	37	52,052
IOWA					1	17,851
KANSAS	87	362,723	15	74,594	574	2,227,705
KENTUCKY	2	5,235	8	10,473	39	65,953
LOUISIANA - NORTH	3	18,430	8	33,469	92	486,195
LOUISIANA - SOUTH	6	66,654	5	51,760	73	821,393
LOUISIANA - OFFSHORE[6]			5	50,371	103	1,019,196
LOUISIANA - TOTAL	9	85,084	18	135,600	268	2,326,784
MARYLAND					1	5,279
MICHIGAN	15	83,305	21	95,703	205	926,886
MISSISSIPPI - ONSHORE	11	120,808	6	29,111	88	685,452
MISSISSIPPI- TOTAL	11	120,808	6	29,111	88	685,452
MISSOURI	1	2,805			4	5,367
MONTANA	5	52,919	4	6,712	67	339,335
NEBRASKA	7	41,187	1	3,625	89	491,244
NEVADA					11	72,592
NEW MEXICO - EAST	3	25,371	3	16,537	17	129,849
NEW MEXICO - WEST	2	13,140	6	31,866	22	83,909
NEW MEXICO - TOTAL	5	38,511	9	48,403	39	213,758
NEW YORK			1	5,515	2	6,702
NORTH CAROLINA - ONSHORE					1	4,118
NORTH DAKOTA	9	85,905			52	385,752
OHIO					9	28,992
OKLAHOMA	10	65,581	9	48,525	86	487,625
OREGON - ONSHORE					1	2,800
OREGON - TOTAL					1	2,800
PENNSYLVANIA	1	6,118			7	37,126
SOUTH DAKOTA	1	2,847			5	16,566
TENNESSEE	4	7,928	3	3,850	16	25,871
TEXAS RRC DIST. 1	6	26,632	7	36,992	75	291,981
TEXAS RRC DIST. 2	4	17,143	18	139,896	49	329,092
TEXAS RRC DIST. 3	7	45,952	18	161,814	97	900,869
TEXAS RRC DIST. 4	1	6,950	19	184,402	53	380,270
TEXAS RRC DIST. 5	1	2,808	2	12,806	41	230,039
TEXAS RRC DIST. 6	11	91,559	11	91,712	88	647,710
TEXAS RRC DIST. 7B	4	19,935	3	10,836	15	69,347
TEXAS RRC DIST. 7C	3	21,740	1	11,625	18	96,683
TEXAS RRC DIST. 8	3	27,331	1	4,075	28	200,354
TEXAS RRC DIST. 8A	7	63,933			46	327,870
TEXAS RRC DIST. 9	2	13,770			32	174,251
TEXAS RRC DIST. 10	1	7,300			5	33,815
TEXAS - OFFSHORE[6]			5	41,013	47	456,607
TEXAS - TOTAL	50	345,053	85	695,171	594	4,138,888
UTAH	6	29,762	3	23,396	24	112,321
VIRGINIA					2	3,365
WASHINGTON - ONSHORE					1	2,500
WASHINGTON - TOTAL					1	2,500
WEST VIRGINIA			2	5,303	3	7,377
WYOMING	26	241,064	8	53,308	234	1,873,486
OFFSHORE FEDERAL WATERS[6]						
GULF OF MEXICO - NORTHERN	2	23,427			39	386,511
TOTAL YEAR 1987	276	1,753,201	216	1,378,607	2,920	16,975,799
TOTAL YEAR 1987[5]	223	1,407,945	174	1,127,990	2,542	14,833,481
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	273	1,720,677	206	1,287,223	2,723	15,052,412
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	3	32,524	10	91,384	194	1,913,027
Offshore State Waters			4	26,783	16	175,874
Offshore Federal Waters	3	32,524	6	64,601	178	1,737,153

See Appendix A for Footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1987

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1987		TOTAL NEW-FIELD WILDCAT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1987		
NUMBER	FOOTAGE	NUMBER	FOOTAGE	STATE OR DISTRICT
55	448,773	51	407,340	ALABAMA - ONSHORE
55	448,773	51	407,340	ALABAMA - TOTAL
3	10,360	3	10,360	ALASKA - ONSHORE
3	10,360	3	10,360	ALASKA - TOTAL
4	19,599	4	19,599	ARIZONA
67	254,966	57	233,687	ARKANSAS
33	208,039	27	167,474	CALIFORNIA - NORTH
4	15,008	2	4,718	CALIFORNIA - CENTRAL COASTAL
25	201,036	23	186,368	CALIFORNIA - EAST CENTRAL
2	11,800	2	11,800	CALIFORNIA - SOUTH
6	59,810	6	59,810	CALIFORNIA - OFFSHORE[6]
70	495,695	60	430,170	CALIFORNIA - TOTAL
164	891,094	134	727,347	COLORADO
4	47,551	4	47,551	FLORIDA - ONSHORE
4	47,551	4	47,551	FLORIDA - TOTAL
1	6,500			GEORGIA - ONSHORE
1	6,500			GEORGIA - TOTAL
1	1,272			IDAHO
99	158,737	82	140,346	ILLINOIS
40	55,313	32	45,317	INDIANA
1	17,851	1	17,851	IOWA
676	2,665,022	627	2,511,617	KANSAS
49	81,661	35	58,375	KENTUCKY
103	538,094	100	531,063	LOUISIANA - NORTH
84	939,807	74	828,996	LOUISIANA - SOUTH
108	1,069,567	91	908,203	LOUISIANA - OFFSHORE[6]
295	2,547,468	265	2,268,262	LOUISIANA - TOTAL
1	5,279	1	5,279	MARYLAND
241	1,085,894	210	947,325	MICHIGAN
104	835,371	97	771,287	MISSISSIPPI - ONSHORE
104	835,371	97	771,287	MISSISSIPPI- TOTAL
5	8,172	3	5,368	MISSOURI
76	398,966	60	345,706	MONTANA
97	536,056	85	469,545	NEBRASKA
11	72,592	10	64,092	NEVADA
23	171,757	20	152,192	NEW MEXICO - EAST
30	128,915	25	114,282	NEW MEXICO - WEST
53	300,672	45	266,474	NEW MEXICO - TOTAL
3	12,217	1	5,150	NEW YORK
1	4,118	1	4,118	NORTH CAROLINA - ONSHORE
61	471,657	44	328,278	NORTH DAKOTA
9	28,992	7	20,098	OHIO
105	601,731	87	499,985	OKLAHOMA
1	2,800	1	2,800	OREGON - ONSHORE
1	2,800	1	2,800	OREGON - TOTAL
8	43,244	3	15,786	PENNSYLVANIA
6	19,413	2	7,647	SOUTH DAKOTA
23	37,649	19	33,267	TENNESSEE
88	355,605	74	302,160	TEXAS RRC DIST. 1
71	486,131	62	433,438	TEXAS RRC DIST. 2
122	1,108,635	99	901,263	TEXAS RRC DIST. 3
73	571,622	65	486,870	TEXAS RRC DIST. 4
44	245,653	37	185,973	TEXAS RRC DIST. 5
110	830,981	90	664,462	TEXAS RRC DIST. 6
22	100,118	20	89,538	TEXAS RRC DIST. 7B
22	130,048	19	108,793	TEXAS RRC DIST. 7C
32	231,760	23	173,159	TEXAS RRC DIST. 8
53	391,803	49	358,638	TEXAS RRC DIST. 8A
34	188,021	32	172,261	TEXAS RRC DIST. 9
6	41,115	5	33,613	TEXAS RRC DIST. 10
52	497,620	40	395,177	TEXAS - OFFSHORE[6]
729	5,179,112	615	4,305,345	TEXAS - TOTAL
32	165,469	24	125,117	UTAH
2	3,365	1	1,165	VIRGINIA
1	2,500	1	2,500	WASHINGTON - ONSHORE
1	2,500	1	2,500	WASHINGTON - TOTAL
5	12,680	9	28,490	WEST VIRGINIA
268	2,167,858	226	1,844,412	WYOMING
				OFFSHORE FEDERAL WATERS[6]
41	409,938	32	352,360	GULF OF MEXICO - NORTHERN
3,412	20,107,607			TOTAL YEAR 1987
2,939	17,369,416	2,939	17,369,416	TOTAL YEAR 1987[5]
3,202	18,060,312	2,767	15,643,506	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
207	2,036,935	169	1,715,550	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
20	202,657	17	182,300	Offshore State Waters
187	1,834,278	152	1,533,250	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1987

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	2,532	2,218,460	406	338,509	1,122	834,453	4,060	3,391,422
1,250 - 2,499	2,833	4,852,078	1,152	2,172,257	1,454	2,667,091	5,439	9,691,426
2,500 - 3,749	2,559	7,880,685	1,228	3,914,244	1,648	5,131,774	5,435	16,926,703
3,750 - 4,999	2,498	10,790,997	994	4,326,514	1,972	8,445,255	5,464	23,562,766
5,000 - 7,499	2,504	15,107,781	1,767	10,784,594	2,198	13,259,368	6,469	39,151,743
7,500 - 9,999	1,611	13,855,276	823	7,071,969	1,134	9,625,217	3,568	30,552,462
10,000 - 12,499	538	5,762,200	503	5,504,487	626	6,765,199	1,667	18,031,886
12,500 - 14,999	162	2,137,143	207	2,742,943	287	3,779,305	656	8,659,391
15,000 - 17,499	25	387,729	86	1,320,658	106	1,690,394	217	3,398,781
17,500 - 19,999	4	71,845	37	674,261	32	587,797	73	1,333,903
20,000 & OVER	0	0	1	21,710	2	43,792	3	65,502
REPORT TOTAL	15,266	63,064,194	7,204	38,872,146	10,581	52,829,645	33,051	154,765,985

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	32	27,905	42	31,393	365	266,336	439	325,634
1,250 - 2,499	48	79,338	71	128,311	504	920,810	623	1,128,459
2,500 - 3,749	107	340,136	52	160,918	670	2,074,339	829	2,575,393
3,750 - 4,999	215	919,441	78	337,473	1,112	4,763,801	1,405	6,020,715
5,000 - 7,499	243	1,446,678	182	1,108,153	1,224	7,377,237	1,649	9,932,068
7,500 - 9,999	119	1,017,643	117	1,011,311	577	4,896,043	813	6,924,997
10,000 - 12,499	62	687,581	71	780,524	309	3,365,485	442	4,833,590
12,500 - 14,999	46	607,917	34	456,207	152	2,004,152	232	3,068,276
15,000 - 17,499	5	82,054	18	286,406	53	845,449	76	1,213,909
17,500 - 19,999	0	0	8	146,147	15	279,760	23	425,907
20,000 & OVER	0	0	0	0	1	22,092	1	22,092
REPORT TOTAL	877	5,208,693	673	4,446,843	4,982	26,815,504	6,532	36,471,040

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	2,532	2,218,460	406	338,509	1,121	833,753	4,059	3,390,722
1,250 - 2,499	2,833	4,852,078	1,152	2,172,257	1,453	2,664,871	5,438	9,689,206
2,500 - 3,749	2,556	7,870,286	1,227	3,910,894	1,638	5,101,269	5,421	16,882,449
3,750 - 4,999	2,488	10,745,224	993	4,321,559	1,956	8,376,177	5,437	23,442,960
5,000 - 7,499	2,468	14,892,840	1,746	10,653,655	2,148	12,951,265	6,362	38,497,760
7,500 - 9,999	1,555	13,369,770	799	6,862,049	1,064	9,028,521	3,418	29,260,340
10,000 - 12,499	476	5,095,498	476	5,231,735	550	5,977,228	1,502	16,304,461
12,500 - 14,999	138	1,815,355	184	2,432,058	215	2,870,464	537	7,117,877
15,000 - 17,499	21	324,507	77	1,197,518	77	1,229,108	175	2,751,133
17,500 - 19,999	4	71,845	36	655,811	25	456,922	65	1,184,578
20,000 & OVER	0	0	0	0	2	43,792	2	43,792
REPORT TOTAL	15,071	61,255,863	7,096	37,776,045	10,249	49,533,370	32,416	148,565,278

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	1	700	1	700
1,250 - 2,499	0	0	0	0	1	2,220	1	2,220
2,500 - 3,749	3	10,399	1	3,350	10	30,505	14	44,254
3,750 - 4,999	10	45,773	1	4,955	16	69,078	27	119,806
5,000 - 7,499	36	214,941	21	130,939	50	308,103	107	653,983
7,500 - 9,999	56	485,506	24	209,920	70	596,696	150	1,292,122
10,000 - 12,499	62	666,702	27	272,752	76	787,971	165	1,727,425
12,500 - 14,999	24	321,788	23	310,885	72	908,841	119	1,541,514
15,000 - 17,499	4	63,222	9	123,140	29	461,286	42	647,648
17,500 - 19,999	0	0	1	18,450	7	130,875	8	149,325
20,000 & OVER	0	0	1	21,710	0	0	1	21,710
REPORT TOTAL	195	1,808,331	108	1,096,101	332	3,296,275	635	6,200,707

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

SECTION IV:

UNITED STATES DRILLING STATISTICS QUARTERLY COMPLETIONS, 1986

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

OCT - DEC 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	16,231	16	126,840	30	183,381	49	326,452
ALABAMA - TOTAL	3	16,231	16	126,840	30	183,381	49	326,452
ALASKA - ONSHORE	34	331,318			3	26,766	37	358,084
ALASKA - TOTAL	34	331,318			3	26,766	37	358,084
ARKANSAS	16	68,265	28	123,569	46	201,676	90	393,510
CALIFORNIA - NORTH	1	4,058	22	131,573	31	168,025	54	303,656
CALIFORNIA - CENTRAL COASTAL	11	32,168					11	32,168
CALIFORNIA - EAST CENTRAL	599	937,777			7	42,657	606	980,434
CALIFORNIA - SOUTH	11	33,078			1	1,936	12	35,014
CALIFORNIA - OFFSHORE[6]	5	32,792					5	32,792
CALIFORNIA - TOTAL	627	1,039,873	22	131,573	39	212,618	688	1,384,064
COLORADO	69	436,666	123	778,906	79	418,966	271	1,634,538
FLORIDA - ONSHORE					1	17,030	1	17,030
FLORIDA - TOTAL					1	17,030	1	17,030
IDAHO					1	13,685	1	13,685
ILLINOIS	143	300,334	3	1,984	114	246,823	260	549,141
INDIANA	27	42,451	3	4,137	42	74,637	72	121,225
KANSAS	221	621,864	66	184,156	341	1,205,645	628	2,011,665
KENTUCKY	50	64,428	51	134,849	75	99,198	176	298,475
LOUISIANA - NORTH	76	233,651	68	278,203	94	389,881	238	901,735
LOUISIANA - SOUTH	46	379,790	30	318,660	89	968,224	165	1,666,674
LOUISIANA - OFFSHORE[6]	30	234,904	24	227,090	64	632,745	118	1,094,739
LOUISIANA - TOTAL	152	848,345	122	823,953	247	1,990,850	521	3,663,148
MICHIGAN	30	104,977	19	61,527	76	368,079	125	534,583
MISSISSIPPI - ONSHORE	14	120,128	5	63,042	44	323,561	63	506,731
MISSISSIPPI- TOTAL	14	120,128	5	63,042	44	323,561	63	506,731
MONTANA	9	50,125	19	30,018	56	178,521	84	258,664
NEBRASKA	7	43,794			29	166,616	36	210,410
NEVADA					1	5,818	1	5,818
NEW MEXICO - EAST	61	354,114	13	64,768	38	214,812	112	633,694
NEW MEXICO - WEST	19	130,122	25	111,487	3	7,729	47	249,338
NEW MEXICO - TOTAL	80	484,236	38	176,255	41	222,541	159	883,032
NEW YORK	3	4,667	51	116,476	2	10,506	56	131,649
NORTH DAKOTA	19	200,644			24	197,697	43	398,341
OHIO	370	1,531,360	152	663,554	27	76,350	549	2,271,264
OKLAHOMA	334	1,617,786	226	1,495,768	286	1,470,514	846	4,584,068
OREGON - ONSHORE					3	10,000	3	10,000
OREGON - TOTAL					3	10,000	3	10,000
PENNSYLVANIA	39	60,146	310	1,275,660	10	44,043	359	1,379,849
SOUTH DAKOTA	1	3,970			6	19,684	7	23,654
TENNESSEE	12	16,795	10	14,632	17	37,226	39	68,653
TEXAS RRC DIST. 1	190	402,535	10	59,226	74	242,095	274	703,856
TEXAS RRC DIST. 2	18	114,791	43	302,660	42	243,395	103	660,846
TEXAS RRC DIST. 3	61	383,207	33	247,516	52	417,984	146	1,048,707
TEXAS RRC DIST. 4	25	110,923	65	575,966	65	440,377	155	1,127,266
TEXAS RRC DIST. 5	22	168,360	13	145,373	28	103,209	63	416,942
TEXAS RRC DIST. 6	28	172,202	56	425,274	58	308,867	142	906,343
TEXAS RRC DIST. 7B	161	470,212	49	159,960	217	649,647	427	1,279,819
TEXAS RRC DIST. 7C	54	284,619	17	123,447	54	277,077	125	685,143
TEXAS RRC DIST. 8	196	1,232,022	4	51,151	58	400,729	258	1,683,902
TEXAS RRC DIST. 8A	108	661,716	1	4,738	58	382,812	167	1,049,266
TEXAS RRC DIST. 9	156	435,845	13	76,449	149	541,044	318	1,053,338
TEXAS RRC DIST. 10	37	164,739	17	126,149	21	181,362	75	472,250
TEXAS - OFFSHORE[6]			11	128,377	8	63,684	19	192,061
TEXAS - TOTAL	1,056	4,601,171	332	2,426,286	884	4,252,282	2,272	11,279,739
UTAH	16	124,512	23	142,509	11	58,247	50	325,268
VIRGINIA			42	225,590			42	225,590
WEST VIRGINIA	15	34,096	283	1,200,976	1	3,782	299	1,238,854
WYOMING	73	321,010	10	70,087	98	722,535	181	1,113,632
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	21,866	2	21,866
GULF OF MEXICO - NORTHERN	5	42,117			11	137,267	16	179,384
PACIFIC COAST	2	16,737					2	16,737
TOTAL FOR OCT - DEC 1986	3,427	13,148,046	1,954	10,272,347	2,647	13,018,410	8,028	36,438,803
TOTAL FOR OCT - DEC 1986[5]	1,696	6,491,041	521	3,193,147	1,637	8,245,441	3,854	17,929,629
TOTAL EXPLORATORY WELLS	186	1,120,444	145	990,040	1,269	6,796,686	1,600	8,907,170
TOTAL DEVELOPMENT WELLS	3,241	12,027,602	1,809	9,282,307	1,378	6,221,724	6,428	27,531,633
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,351	12,490,178	1,919	9,916,880	2,559	12,136,082	7,829	34,543,140
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	42	326,550	35	355,467	83	833,696	160	1,515,713
Offshore State Waters	12	75,668	2	11,034	13	118,246	27	204,948
Offshore Federal Waters	30	250,882	33	344,433	70	715,450	133	1,310,765

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

OCT - DEC 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES OCT - DEC 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED OCT - DEC 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				49	326,452	37	190,351	ALABAMA - ONSHORE
				49	326,452	37	190,351	ALABAMA - TOTAL
		1	10,150	38	368,234	30	293,483	ALASKA - ONSHORE
		1	10,150	38	368,234	30	293,483	ALASKA - TOTAL
				90	393,510	57	273,817	ARKANSAS
				54	303,656	43	249,843	CALIFORNIA - NORTH
		7	15,464	18	47,632	10	33,389	CALIFORNIA - CENTRAL COASTAL
		12	20,673	618	1,001,107	460	724,758	CALIFORNIA - EAST CENTRAL
		3	17,390	15	52,404	11	34,478	CALIFORNIA - SOUTH
				5	32,792	5	32,792	CALIFORNIA - OFFSHORE[6]
		22	53,527	710	1,437,591	529	1,075,260	CALIFORNIA - TOTAL
				271	1,634,538	119	746,053	COLORADO
				1	17,030	1	17,030	FLORIDA - ONSHORE
				1	17,030	1	17,030	FLORIDA - TOTAL
				1	13,685	1	13,685	IDAHO
		12	11,772	272	560,913	110	227,312	ILLINOIS
		3	3,599	75	124,824	37	65,088	INDIANA
		1	2,821	629	2,014,486	336	1,219,666	KANSAS
				176	298,475	38	54,221	KENTUCKY
				238	901,735	185	693,503	LOUISIANA - NORTH
				165	1,666,674	100	995,196	LOUISIANA - SOUTH
		2	18,900	120	1,113,639	32	328,538	LOUISIANA - OFFSHORE[6]
		2	18,900	523	3,682,048	317	2,017,237	LOUISIANA - TOTAL
		8	8,944	133	543,527	44	213,061	MICHIGAN
				63	506,731	44	362,670	MISSISSIPPI - ONSHORE
				63	506,731	44	362,670	MISSISSIPPI- TOTAL
				84	258,664	53	161,696	MONTANA
		8	27,739	44	238,149	23	133,771	NEBRASKA
				1	5,818	1	5,818	NEVADA
		8	30,393	120	664,087	71	400,623	NEW MEXICO - EAST
				47	249,338	34	191,735	NEW MEXICO - WEST
		8	30,393	167	913,425	105	592,358	NEW MEXICO - TOTAL
				56	131,649	4	9,677	NEW YORK
				43	398,341	21	179,072	NORTH DAKOTA
		5	3,148	554	2,274,412	100	417,560	OHIO
		5	6,685	851	4,590,753	374	2,044,917	OKLAHOMA
				3	10,000	3	10,000	OREGON - ONSHORE
				3	10,000	3	10,000	OREGON - TOTAL
				359	1,379,849	2	9,645	PENNSYLVANIA
				7	23,654	4	14,945	SOUTH DAKOTA
				39	68,653	4	7,041	TENNESSEE
				274	703,856	103	326,718	TEXAS RRC DIST. 1
				103	660,846	41	261,248	TEXAS RRC DIST. 2
				146	1,048,707	70	523,350	TEXAS RRC DIST. 3
				155	1,127,266	88	639,390	TEXAS RRC DIST. 4
1	4,858			64	421,800	34	248,249	TEXAS RRC DIST. 5
		3	14,820	145	921,163	70	457,702	TEXAS RRC DIST. 6
		10	29,881	437	1,309,700	347	1,053,381	TEXAS RRC DIST. 7B
		1	25	128	685,168	91	464,007	TEXAS RRC DIST. 7C
		62	202,490	320	1,886,392	203	1,358,244	TEXAS RRC DIST. 8
		14	72,552	181	1,121,818	109	700,363	TEXAS RRC DIST. 8A
		15	32,013	333	1,085,351	191	602,227	TEXAS RRC DIST. 9
				75	472,250	44	286,989	TEXAS RRC DIST. 10
				19	192,061	4	39,929	TEXAS - OFFSHORE[6]
1	4,858	105	351,781	2,378	11,636,378	1,395	6,961,797	TEXAS - TOTAL
2	480			52	325,748	25	148,531	UTAH
				42	225,590	1	5,240	VIRGINIA
				299	1,238,854	12	54,558	WEST VIRGINIA
		3	14,227	184	1,127,859	76	555,984	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	21,866			ALASKA OFFSHORE
				16	179,384	3	30,524	GULF OF MEXICO - NORTHERN
				2	16,737			PACIFIC COAST
3	5,338	183	543,686	8,214	36,987,827			TOTAL FOR OCT - DEC 1986
		52	182,439	3,906	18,112,068	3,906	18,112,068	TOTAL FOR OCT - DEC 1986[5]
				1,600	8,907,170	933	5,090,555	TOTAL EXPLORATORY WELLS
				6,428	27,531,633	2,921	12,839,074	TOTAL DEVELOPMENT WELLS
3	5,338	180	514,636	8,012	35,063,114	3,832	17,386,802	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		2	18,900	162	1,534,613	44	431,783	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				27	204,948	13	110,185	Offshore State Waters
		2	18,900	135	1,329,665	31	321,598	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JUL - SEP 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	8	78,798	13	28,007	30	128,160	51	234,965
ALABAMA - OFFSHORE[6]					1	22,180	1	22,180
ALABAMA - TOTAL	8	78,798	13	28,007	31	150,340	52	257,145
ALASKA - ONSHORE	45	442,502			2	11,982	47	454,484
ALASKA - TOTAL	45	442,502			2	11,982	47	454,484
ARIZONA					3	8,322	3	8,322
ARKANSAS	18	81,780	36	197,298	40	185,028	94	464,106
CALIFORNIA - NORTH	1	3,920	14	103,593	15	107,665	30	215,178
CALIFORNIA - CENTRAL COASTAL	18	105,108			3	22,686	21	127,794
CALIFORNIA - EAST CENTRAL	231	401,400	1	11,698	10	67,779	242	480,877
CALIFORNIA - SOUTH	9	49,464			2	7,461	11	56,925
CALIFORNIA - OFFSHORE[6]	4	26,883					4	26,883
CALIFORNIA - TOTAL	263	586,775	15	115,291	30	205,591	308	907,657
COLORADO	23	147,532	68	356,307	53	278,595	145	782,434
FLORIDA - ONSHORE					2	28,100	2	28,100
FLORIDA - TOTAL					2	28,100	2	28,100
GEORGIA - ONSHORE					2	10,085	2	10,085
GEORGIA - TOTAL					2	10,085	2	10,085
IDAHO					1	1,156	1	1,156
ILLINOIS	170	369,009	8	4,809	123	250,479	301	624,297
INDIANA	30	52,730	7	6,267	41	62,425	78	121,422
IOWA					2	5,537	2	5,537
KANSAS	238	684,607	96	203,918	261	892,868	595	1,781,393
KENTUCKY	47	63,803	88	208,144	76	96,251	211	368,198
LOUISIANA - NORTH	70	263,975	70	248,447	119	592,327	259	1,104,749
LOUISIANA - SOUTH	41	336,577	24	280,378	63	720,952	128	1,337,907
LOUISIANA - OFFSHORE[6]	34	319,437	19	225,513	48	458,606	101	1,003,556
LOUISIANA - TOTAL	145	919,989	113	754,338	230	1,771,885	488	3,446,212
MICHIGAN	37	109,418	25	118,437	69	333,688	131	561,543
MISSISSIPPI - ONSHORE	20	190,925	11	108,501	31	268,877	62	568,303
MISSISSIPPI- TOTAL	20	190,925	11	108,501	31	268,877	62	568,303
MISSOURI					1	3,532	1	3,532
MONTANA	12	42,544	26	36,593	33	100,157	71	179,294
NEBRASKA	2	9,820			7	38,084	9	47,904
NEVADA					1	4,500	1	4,500
NEW MEXICO - EAST	56	351,550	10	102,621	30	186,806	96	640,977
NEW MEXICO - WEST	9	38,781	7	28,047	6	33,959	22	100,787
NEW MEXICO - TOTAL	65	390,331	17	130,668	36	220,765	118	741,764
NEW YORK	2	2,014	58	140,354	4	14,931	64	157,299
NORTH DAKOTA	11	79,711	1	14,390	19	137,452	31	231,553
OHIO	255	956,064	102	379,643	29	81,525	386	1,417,232
OKLAHOMA	367	1,710,019	230	1,367,465	271	1,355,731	868	4,433,215
OREGON - ONSHORE			2	3,700	4	10,188	6	13,888
OREGON - TOTAL			2	3,700	4	10,188	6	13,888
PENNSYLVANIA	58	92,430	196	772,087	5	18,916	259	883,433
SOUTH DAKOTA					3	9,791	3	9,791
TENNESSEE	8	14,414	21	29,842	10	20,560	39	64,816
TEXAS RRC DIST. 1	184	388,765	15	70,372	132	267,797	331	726,934
TEXAS RRC DIST. 2	19	93,980	38	225,087	46	291,287	103	610,354
TEXAS RRC DIST. 3	65	394,070	36	349,780	73	515,740	174	1,259,590
TEXAS RRC DIST. 4	32	178,643	83	738,433	53	399,669	168	1,316,745
TEXAS RRC DIST. 5	30	176,822	8	57,545	48	169,943	86	404,310
TEXAS RRC DIST. 6	45	237,801	40	317,198	36	187,297	121	742,296
TEXAS RRC DIST. 7B	156	436,203	66	220,728	211	654,950	433	1,311,881
TEXAS RRC DIST. 7C	72	332,214	12	82,481	66	265,943	150	680,638
TEXAS RRC DIST. 8	212	1,180,383	4	20,167	48	372,906	264	1,573,456
TEXAS RRC DIST. 8A	75	482,942			39	218,306	114	701,248
TEXAS RRC DIST. 9	149	480,344	19	93,198	164	547,997	332	1,121,539
TEXAS RRC DIST. 10	34	157,593	18	147,882	25	217,248	77	522,723
TEXAS - OFFSHORE[6]	1	10,575	11	132,003	9	80,321	21	222,899
TEXAS - TOTAL	1,074	4,550,335	350	2,454,874	950	4,189,404	2,374	11,194,613
UTAH	8	66,781	12	71,058	9	62,820	29	200,659
VIRGINIA			35	190,610	4	20,033	39	210,643
WEST VIRGINIA	33	86,507	178	716,649	2	4,919	213	808,075
WYOMING	39	235,316	10	86,717	82	652,910	131	974,943
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					2	26,783	2	26,783
GULF OF MEXICO - NORTHERN	11	121,212	1	12,161	13	136,327	25	269,700
PACIFIC COAST	2	15,971			1	5,902	3	21,873
TOTAL FOR JUL - SEP 1986	2,991	12,101,337	1,720	8,508,128	2,483	11,676,439	7,194	32,285,904
TOTAL FOR JUL - SEP 1986[5]	1,467	6,496,085	504	2,831,471	1,618	8,131,172	3,589	17,458,728
TOTAL EXPLORATORY WELLS	166	857,011	186	1,105,208	1,067	5,597,916	1,419	7,560,135
TOTAL DEVELOPMENT WELLS	2,825	11,244,326	1,534	7,402,920	1,416	6,078,523	5,775	24,725,769
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	2,894	11,164,757	1,689	8,138,451	2,407	10,934,338	6,990	30,237,546
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	52	494,078	31	369,677	72	703,336	155	1,567,091
Offshore State Waters	9	72,022	4	52,495	5	60,815	18	185,332
Offshore Federal Waters	43	422,056	27	317,182	67	642,521	137	1,381,759

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JUL - SEP 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JUL - SEP 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JUL - SEP 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				51	234,965	40	199,917	ALABAMA - ONSHORE
				1	22,180	1	22,180	ALABAMA - OFFSHORE[6]
				52	257,145	41	222,097	ALABAMA - TOTAL
				47	454,484	41	406,096	ALASKA - ONSHORE
				47	454,484	41	406,096	ALASKA - TOTAL
				3	8,322	1	550	ARIZONA
				94	464,106	70	369,592	ARKANSAS
				30	215,178	19	136,702	CALIFORNIA - NORTH
		1	7,408	22	135,202	19	119,323	CALIFORNIA - CENTRAL COASTAL
		2	3,422	244	484,299	199	357,687	CALIFORNIA - EAST CENTRAL
				11	56,925	10	53,519	CALIFORNIA - SOUTH
				4	26,883	3	20,324	CALIFORNIA - OFFSHORE[6]
		3	10,830	311	918,487	250	687,555	CALIFORNIA - TOTAL
				145	782,434	72	397,421	COLORADO
				2	28,100	2	28,100	FLORIDA - ONSHORE
				2	28,100	2	28,100	FLORIDA - TOTAL
				2	10,085			GEORGIA - ONSHORE
				2	10,085			GEORGIA - TOTAL
				1	1,156			IDAHO
1	780	1	3,240	303	628,317	128	299,113	ILLINOIS
				78	121,422	19	35,220	INDIANA
				2	5,537	2	5,537	IOWA
		1	3,808	596	1,785,201	312	1,108,864	KANSAS
				211	368,198	38	61,876	KENTUCKY
				259	1,104,749	167	816,353	LOUISIANA - NORTH
				128	1,337,907	76	832,105	LOUISIANA - SOUTH
				101	1,003,556	36	369,373	LOUISIANA - OFFSHORE[6]
				488	3,446,212	279	2,017,831	LOUISIANA - TOTAL
		4	5,882	135	567,425	48	227,505	MICHIGAN
				62	568,303	47	453,709	MISSISSIPPI - ONSHORE
				62	568,303	47	453,709	MISSISSIPPI- TOTAL
				1	3,532	1	3,532	MISSOURI
				71	179,294	34	109,052	MONTANA
				9	47,904	7	38,084	NEBRASKA
				1	4,500	1	4,500	NEVADA
		5	25,549	101	666,526	61	394,043	NEW MEXICO - EAST
				22	100,787	17	73,205	NEW MEXICO - WEST
		5	25,549	123	767,313	78	467,248	NEW MEXICO - TOTAL
				64	157,299	19	41,668	NEW YORK
				31	231,553	23	159,139	NORTH DAKOTA
				386	1,417,232	64	238,519	OHIO
		6	9,488	874	4,442,703	369	2,074,144	OKLAHOMA
				6	13,888	5	11,900	OREGON - ONSHORE
				6	13,888	5	11,900	OREGON - TOTAL
				259	883,433	20	71,730	PENNSYLVANIA
				3	9,791	1	1,729	SOUTH DAKOTA
				39	64,816	3	5,908	TENNESSEE
		1	1,645	332	728,579	184	368,224	TEXAS RRC DIST. 1
				103	610,354	41	265,216	TEXAS RRC DIST. 2
				174	1,259,590	110	810,745	TEXAS RRC DIST. 3
				168	1,316,745	98	778,862	TEXAS RRC DIST. 4
1	2,163			87	406,473	49	283,369	TEXAS RRC DIST. 5
				121	742,296	50	293,485	TEXAS RRC DIST. 6
4	1,019	11	22,455	448	1,335,355	338	1,043,182	TEXAS RRC DIST. 7B
		1	1,610	151	682,248	111	504,436	TEXAS RRC DIST. 7C
1	1,015	51	147,741	316	1,722,212	195	1,171,794	TEXAS RRC DIST. 8
		26	136,006	140	837,254	94	569,574	TEXAS RRC DIST. 8A
		6	11,894	338	1,133,433	237	826,629	TEXAS RRC DIST. 9
				77	522,723	50	366,671	TEXAS RRC DIST. 10
				21	222,899	7	60,210	TEXAS - OFFSHORE[6]
6	4,197	96	321,351	2,478	11,820,161	1,564	7,342,397	TEXAS - TOTAL
				29	200,659	11	84,133	UTAH
				39	210,643	1	6,009	VIRGINIA
				213	808,075	19	73,703	WEST VIRGINIA
				131	974,943	72	547,240	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				2	26,783	1	14,983	ALASKA OFFSHORE
				26	269,700	6	48,334	GULF OF MEXICO - NORTHERN
				3	21,873	1	5,902	PACIFIC COAST
7	4,977	116	380,148	7,317	32,671,029			TOTAL FOR JUL - SEP 1986
3	13,630	58	198,562	3,650	17,670,920	3,650	17,670,920	TOTAL FOR JUL - SEP 1986[5]
				1,419	7,560,135	864	4,783,932	TOTAL EXPLORATORY WELLS
				5,776	24,725,769	2,725	12,674,796	TOTAL DEVELOPMENT WELLS
7	4,977	116	380,148	7,113	30,622,671	3,554	16,723,518	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				155	1,567,091	54	526,323	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				18	185,332	8	75,244	Offshore State Waters
				137	1,381,759	46	451,079	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

APR - JUN 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	3	20,053	12	31,085	25	147,550	40	198,688
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818	2	44,208
ALABAMA - TOTAL	3	20,053	13	53,475	26	169,368	42	242,896
ALASKA - ONSHORE	35	351,664	2	11,915	3	35,094	40	398,673
ALASKA - OFFSHORE[6]	3	20,172	1	7,765			4	27,937
ALASKA - TOTAL	38	371,836	3	19,680	3	35,094	44	426,610
ARIZONA					2	280	2	280
ARKANSAS	34	112,977	40	192,444	34	111,520	108	416,941
CALIFORNIA - NORTH			25	165,839	18	124,881	43	290,720
CALIFORNIA - CENTRAL COASTAL	23	135,872			4	40,274	27	176,146
CALIFORNIA - EAST CENTRAL	260	485,509	1	5,758	10	85,196	271	576,463
CALIFORNIA - SOUTH	30	76,524					30	76,524
CALIFORNIA - OFFSHORE[6]	14	88,081					14	88,081
CALIFORNIA - TOTAL	327	785,986	26	171,597	32	250,351	385	1,207,934
COLORADO	77	527,182	60	373,147	66	366,478	203	1,266,807
FLORIDA - ONSHORE	3	43,405					3	43,405
FLORIDA - TOTAL	3	43,405					3	43,405
IDAHO					2	29,269	2	29,269
ILLINOIS	146	316,706	7	5,063	167	295,720	320	617,489
INDIANA	54	72,464	8	11,982	47	77,093	109	161,539
KANSAS	242	697,069	99	274,994	254	877,283	595	1,849,346
KENTUCKY	77	118,534	72	183,469	147	181,800	296	483,803
LOUISIANA - NORTH	128	291,030	61	261,955	109	420,306	298	973,291
LOUISIANA - SOUTH	54	421,240	38	460,652	80	893,802	172	1,775,694
LOUISIANA - OFFSHORE[6]	41	381,809	25	288,982	39	422,653	105	1,093,444
LOUISIANA - TOTAL	223	1,094,079	124	1,011,589	228	1,736,761	575	3,842,429
MARYLAND					1	5,300	1	5,300
MICHIGAN	25	91,181	10	67,168	56	255,569	91	413,918
MISSISSIPPI - ONSHORE	17	153,298	10	101,874	51	441,704	78	696,876
MISSISSIPPI- TOTAL	17	153,298	10	101,874	51	441,704	78	696,876
MISSOURI					1	3,412	1	3,412
MONTANA	24	121,534	32	62,670	40	168,511	96	352,715
NEBRASKA	7	36,224			21	118,599	28	154,823
NEVADA					8	39,341	8	39,341
NEW MEXICO - EAST	81	543,768	15	123,092	41	255,741	137	922,601
NEW MEXICO - WEST	24	149,063	29	164,232	15	38,609	68	351,904
NEW MEXICO - TOTAL	105	692,831	44	287,324	56	294,350	205	1,274,505
NEW YORK	2	2,204	53	118,718	1	2,271	56	123,193
NORTH DAKOTA	14	154,801			18	179,728	32	334,529
OHIO	244	940,988	77	294,750	29	74,391	350	1,310,129
OKLAHOMA	479	2,416,084	253	1,645,701	276	1,344,573	1,008	5,406,358
PENNSYLVANIA	43	73,856	128	496,798	3	7,478	174	578,132
SOUTH DAKOTA					1	2,844	1	2,844
TENNESSEE	9	14,680	15	19,238	20	42,341	44	76,259
TEXAS RRC DIST. 1	210	467,104	11	70,700	80	248,535	301	786,339
TEXAS RRC DIST. 2	19	98,539	21	164,799	56	381,641	96	644,979
TEXAS RRC DIST. 3	88	529,043	45	423,507	67	562,239	200	1,514,789
TEXAS RRC DIST. 4	21	119,675	88	805,297	67	481,654	176	1,406,626
TEXAS RRC DIST. 5	44	326,335	15	168,220	27	126,070	86	620,625
TEXAS RRC DIST. 6	66	357,519	52	437,834	49	320,585	167	1,115,938
TEXAS RRC DIST. 7B	215	611,525	58	182,883	233	660,233	506	1,454,641
TEXAS RRC DIST. 7C	119	640,349	17	135,377	50	192,109	186	967,835
TEXAS RRC DIST. 8	350	2,088,534	9	109,820	97	656,022	456	2,854,376
TEXAS RRC DIST. 8A	153	912,770	2	10,184	54	308,998	209	1,231,952
TEXAS RRC DIST. 9	177	557,072	33	182,158	162	561,877	372	1,301,107
TEXAS RRC DIST. 10	35	176,671	19	199,632	26	208,857	80	585,160
TEXAS - OFFSHORE[6]	1	7,850	10	118,744	11	134,861	22	261,455
TEXAS - TOTAL	1,498	6,892,986	380	3,009,155	979	4,843,681	2,857	14,745,822
UTAH	22	200,422	5	35,208	11	34,474	38	270,104
VIRGINIA			44	236,263	2	11,000	46	247,263
WEST VIRGINIA	27	71,815	141	545,573	2	10,091	170	627,479
WYOMING	86	521,463	18	204,416	102	781,232	206	1,507,111
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	7,982	1	7,982
GULF OF MEXICO - NORTHERN	5	53,413	3	29,907	21	222,577	29	305,897
PACIFIC COAST	1	5,925			1	6,125	2	12,050
TOTAL FOR APR - JUN 1986	3,832	16,603,996	1,665	9,452,203	2,709	13,028,591	8,206	39,084,790
TOTAL FOR APR - JUN 1986[5]	2,108	9,618,265	597	3,947,109	1,662	8,712,323	4,367	22,277,697
TOTAL EXPLORATORY WELLS	222	1,384,100	158	1,213,732	1,200	6,597,838	1,580	9,195,670
TOTAL DEVELOPMENT WELLS	3,610	15,219,896	1,507	8,238,471	1,509	6,430,753	6,626	29,889,120
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	3,732	15,695,082	1,623	8,972,500	2,632	12,177,481	7,987	36,845,063
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	62	537,078	39	460,023	73	808,034	174	1,805,135
Offshore State Waters	18	117,534	6	76,485	12	134,681	36	328,700
Offshore Federal Waters	44	419,544	33	383,538	61	673,353	138	1,476,435

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

APR - JUN 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES APR - JUN 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED APR - JUN 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				40	198,688	33	159,975	ALABAMA - ONSHORE
				2	44,208	1	21,818	ALABAMA - OFFSHORE[6]
				42	242,896	34	181,793	ALABAMA - TOTAL
		5	52,674	45	451,347	37	365,437	ALASKA - ONSHORE
				4	27,937	3	53,796	ALASKA - OFFSHORE[6]
		5	52,674	49	479,284	40	419,233	ALASKA - TOTAL
				2	280	2	280	ARIZONA
				108	416,941	74	299,897	ARKANSAS
				43	290,720	26	170,415	CALIFORNIA - NORTH
		1	2,523	28	178,669	14	99,808	CALIFORNIA - CENTRAL COASTAL
		24	29,605	295	606,068	238	453,652	CALIFORNIA - EAST CENTRAL
				30	76,524	21	55,960	CALIFORNIA - SOUTH
				14	88,081	11	67,790	CALIFORNIA - OFFSHORE[6]
		25	32,128	410	1,240,062	310	847,625	CALIFORNIA - TOTAL
				203	1,266,807	125	791,107	COLORADO
				3	43,405	2	31,678	FLORIDA - ONSHORE
				3	43,405	2	31,678	FLORIDA - TOTAL
				2	29,269	1	13,984	IDAHO
		1	2,940	321	620,429	139	332,806	ILLINOIS
		7	10,556	116	172,095	49	66,697	INDIANA
		4	16,161	599	1,865,507	323	1,194,119	KANSAS
				296	483,803	42	65,411	KENTUCKY
				298	973,291	238	824,260	LOUISIANA - NORTH
				172	1,775,694	99	1,033,334	LOUISIANA - SOUTH
		1	3,015	106	1,096,459	31	315,241	LOUISIANA - OFFSHORE[6]
		1	3,015	576	3,845,444	368	2,172,835	LOUISIANA - TOTAL
				1	5,300			MARYLAND
		2	1,732	93	415,650	48	247,438	MICHIGAN
		1	17,515	79	714,391	56	502,174	MISSISSIPPI - ONSHORE
		1	17,515	79	714,391	56	502,174	MISSISSIPPI- TOTAL
				1	3,412	1	4,000	MISSOURI
				96	352,715	50	224,345	MONTANA
				28	154,823	18	104,356	NEBRASKA
				8	39,341	4	19,715	NEVADA
		1	4,300	138	926,901	75	494,265	NEW MEXICO - EAST
				68	351,904	48	293,195	NEW MEXICO - WEST
		1	4,300	206	1,278,805	123	787,460	NEW MEXICO - TOTAL
				56	123,193	1	2,495	NEW YORK
				32	334,529	28	285,511	NORTH DAKOTA
		2	4,411	352	1,314,540	91	373,057	OHIO
		8	23,542	1,016	5,429,900	427	2,482,369	OKLAHOMA
				174	578,132	20	73,155	PENNSYLVANIA
				1	2,844			SOUTH DAKOTA
				44	76,259	1	873	TENNESSEE
				301	786,339	146	371,890	TEXAS RRC DIST. 1
				96	644,979	56	358,717	TEXAS RRC DIST. 2
				200	1,514,789	135	1,058,574	TEXAS RRC DIST. 3
		1	8,080	177	1,414,706	109	881,401	TEXAS RRC DIST. 4
		4	5,145	90	625,770	38	330,842	TEXAS RRC DIST. 5
		1	5,866	168	1,121,804	73	568,931	TEXAS RRC DIST. 6
		8	20,994	514	1,475,635	420	1,196,189	TEXAS RRC DIST. 7B
		3	2,014	189	969,849	130	715,859	TEXAS RRC DIST. 7C
		44	166,987	500	3,021,363	317	2,028,726	TEXAS RRC DIST. 8
		50	254,829	259	1,486,781	172	1,018,175	TEXAS RRC DIST. 8A
		10	27,084	382	1,328,191	250	892,842	TEXAS RRC DIST. 9
				80	585,160	48	322,554	TEXAS RRC DIST. 10
				22	261,455	7	81,336	TEXAS - OFFSHORE[6]
		121	490,999	2,978	15,236,821	1,901	9,826,036	TEXAS - TOTAL
				38	270,104	21	142,528	UTAH
				46	247,263	1	5,608	VIRGINIA
				170	627,479	6	31,496	WEST VIRGINIA
		3	9,788	209	1,516,899	116	885,498	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	7,982	1	7,982	ALASKA OFFSHORE
				29	305,897	12	134,955	GULF OF MEXICO - NORTHERN
				2	12,050	1	6,125	PACIFIC COAST
		181	669,761	8,387	39,754,551			TOTAL FOR APR - JUN 1986
		69	286,944	4,436	22,564,641	4,436	22,564,641	TOTAL FOR APR - JUN 1986[5]
				1,580	9,195,670	979	6,013,615	TOTAL EXPLORATORY WELLS
				6,626	29,889,120	3,388	16,264,082	TOTAL DEVELOPMENT WELLS
		175	614,072	8,162	37,459,135	4,332	21,510,161	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		1	3,015	175	1,808,150	63	627,265	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				36	328,700	25	223,962	Offshore State Waters
		1	3,015	139	1,479,450	38	403,303	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

JAN - MAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATIGRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	15	80,793	20	76,207	41	277,184	76	434,184
ALABAMA - OFFSHORE[6]					1	21,558	1	21,558
ALABAMA - TOTAL	15	80,793	20	76,207	42	298,742	77	455,742
ALASKA - ONSHORE	38	358,927	1	7,017	6	40,222	45	406,166
ALASKA - OFFSHORE[6]	3	38,580			1	3,233	4	41,813
ALASKA - TOTAL	41	397,507	1	7,017	7	43,455	49	447,979
ARKANSAS	82	223,554	53	214,867	57	233,289	192	671,710
CALIFORNIA - NORTH	1	1,750	23	173,841	11	74,576	35	250,167
CALIFORNIA - CENTRAL COASTAL	39	120,532			7	57,856	46	178,388
CALIFORNIA - EAST CENTRAL	565	1,043,575	4	20,168	31	203,059	600	1,266,802
CALIFORNIA - SOUTH	37	128,004			3	16,360	40	144,364
CALIFORNIA - OFFSHORE[6]	15	99,904	3	36,994			16	136,898
CALIFORNIA - TOTAL	657	1,393,765	30	231,003	52	351,851	739	1,976,619
COLORADO	130	852,570	163	1,071,038	116	672,739	409	2,596,347
FLORIDA - ONSHORE	4	58,420			4	56,509	8	114,929
FLORIDA - TOTAL	4	58,420			4	56,509	8	114,929
ILLINOIS	287	653,991	6	6,256	152	302,757	445	963,004
INDIANA	90	121,720	7	13,572	67	115,106	164	250,398
IOWA	1	1,257					1	1,257
KANSAS	668	1,824,762	125	325,635	523	1,809,963	1,316	3,960,360
KENTUCKY	98	128,971	59	144,559	159	205,499	316	479,029
LOUISIANA - NORTH	379	699,017	88	388,823	155	571,869	622	1,659,709
LOUISIANA - SOUTH	87	706,842	51	654,576	148	1,636,711	286	2,998,129
LOUISIANA - OFFSHORE[6]	52	470,623	36	397,438	77	773,302	165	1,641,363
LOUISIANA - TOTAL	518	1,876,482	175	1,440,837	380	2,981,882	1,073	6,299,201
MICHIGAN	45	161,257	13	85,208	119	546,041	177	792,506
MISSISSIPPI - ONSHORE	29	245,541	7	87,260	55	519,667	91	852,468
MISSISSIPPI- TOTAL	29	245,541	7	87,260	55	519,667	91	852,468
MISSOURI	5	777			3	8,313	8	9,090
MONTANA	28	191,442	17	28,184	52	270,220	97	489,846
NEBRASKA	25	121,141	1	3,769	41	209,137	67	334,047
NEVADA	1	7,501			9	49,887	10	57,388
NEW MEXICO - EAST	168	1,062,562	27	230,566	54	332,663	249	1,625,791
NEW MEXICO - WEST	61	403,264	115	632,432	9	30,003	185	1,065,699
NEW MEXICO - TOTAL	229	1,465,826	142	862,998	63	362,666	434	2,691,490
NEW YORK	14	20,041	44	99,505	4	9,367	62	128,913
NORTH DAKOTA	61	600,126	1	14,475	51	446,900	113	1,061,501
OHIO	440	1,724,572	169	685,823	39	108,624	648	2,519,019
OKLAHOMA	922	4,088,084	378	2,285,439	487	2,510,616	1,787	8,884,139
OREGON - ONSHORE					1	2,750	1	2,750
OREGON - TOTAL					1	2,750	1	2,750
PENNSYLVANIA	97	126,134	319	1,316,130	13	54,113	429	1,496,377
SOUTH DAKOTA	1	8,500			5	25,354	6	33,854
TENNESSEE	18	25,776	23	29,845	18	28,393	59	84,014
TEXAS RRC DIST. 1	591	1,084,823	15	67,153	172	574,156	778	1,726,132
TEXAS RRC DIST. 2	39	217,724	49	381,125	65	460,494	153	1,059,343
TEXAS RRC DIST. 3	173	1,194,739	44	404,544	135	1,042,800	352	2,642,083
TEXAS RRC DIST. 4	59	358,024	123	1,082,799	133	899,920	315	2,340,743
TEXAS RRC DIST. 5	61	260,531	24	218,936	48	254,650	133	734,117
TEXAS RRC DIST. 6	105	520,812	53	425,658	68	478,343	226	1,424,813
TEXAS RRC DIST. 7B	444	1,288,347	103	338,014	338	974,292	885	2,600,653
TEXAS RRC DIST. 7C	291	1,727,923	25	159,423	110	519,559	426	2,406,905
TEXAS RRC DIST. 8	549	3,403,058	14	135,838	73	421,863	636	3,960,759
TEXAS RRC DIST. 8A	273	1,646,599	1	5,517	93	692,916	367	2,345,032
TEXAS RRC DIST. 9	469	1,305,080	37	207,513	244	835,559	750	2,348,152
TEXAS RRC DIST. 10	146	687,231	32	274,387	23	209,285	201	1,170,903
TEXAS - OFFSHORE[6]	3	23,614	13	140,793	22	226,110	38	390,517
TEXAS - TOTAL	3,203	13,718,505	533	3,841,700	1,524	7,589,947	5,260	25,150,152
UTAH	49	393,369	12	91,162	18	133,849	79	618,380
VIRGINIA			11	59,114	1	2,569	12	61,683
WEST VIRGINIA	35	92,720	155	663,307	2	8,810	192	764,837
WYOMING	147	998,825	11	148,807	139	1,183,227	297	2,330,859
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					1	12,575	1	12,575
GULF OF MEXICO - NORTHERN	5	55,423	1	7,377	32	387,017	38	449,817
PACIFIC COAST	1	8,300					1	8,300
TOTAL FOR JAN - MAR 1986	7,946	31,667,652	2,476	13,841,094	4,236	21,541,834	14,658	67,050,580
TOTAL FOR JAN - MAR 1986[5]	3,624	14,520,926	768	4,552,124	2,502	13,900,461	6,894	32,973,511
TOTAL EXPLORATORY WELLS	411	2,569,409	250	1,728,517	1,810	10,693,679	2,471	14,991,605
TOTAL DEVELOPMENT WELLS	7,535	29,098,243	2,226	12,112,577	2,426	10,848,155	12,187	52,058,975
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	7,829	30,612,281	2,422	13,251,475	4,096	20,077,817	14,347	63,941,573
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	76	657,864	53	582,602	132	1,407,987	261	2,648,453
Offshore State Waters	28	193,945	6	49,268	13	125,672	47	368,885
Offshore Federal Waters	48	463,919	47	533,334	119	1,282,315	214	2,279,568

See Appendix A for footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(CONT)

JAN - MAR 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES JAN - MAR 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED JAN - MAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				76	434,184	57	321,986	ALABAMA - ONSHORE
				1	21,558	1	21,558	ALABAMA - OFFSHORE[6]
				77	455,742	58	343,544	ALABAMA - TOTAL
				45	406,166	1	12,500	ALASKA - ONSHORE
				4	41,813			ALASKA - OFFSHORE[6]
				49	447,979	1	12,500	ALASKA - TOTAL
				192	671,710	110	461,374	ARKANSAS
				35	250,167	17	117,636	CALIFORNIA - NORTH
				46	178,388	30	103,700	CALIFORNIA - CENTRAL COASTAL
		24	30,633	624	1,297,435	498	962,054	CALIFORNIA - EAST CENTRAL
				40	144,364	31	112,322	CALIFORNIA - SOUTH
				18	136,898	12	70,941	CALIFORNIA - OFFSHORE[6]
		24	30,633	763	2,007,252	588	1,366,653	CALIFORNIA - TOTAL
		2	13,179	411	2,609,526	167	1,025,806	COLORADO
				8	114,929	8	114,929	FLORIDA - ONSHORE
				8	114,929	8	114,929	FLORIDA - TOTAL
				445	963,004	178	410,910	ILLINOIS
4	6,876	5	8,391	173	265,665	71	113,756	INDIANA
				1	1,257			IOWA
		1	529	1,317	3,960,889	681	2,562,053	KANSAS
		4	5,068	320	484,097	36	62,713	KENTUCKY
		1	3,200	623	1,662,909	287	1,073,641	LOUISIANA - NORTH
				286	2,998,129	203	2,115,346	LOUISIANA - SOUTH
				165	1,641,363	64	641,987	LOUISIANA - OFFSHORE[6]
		1	3,200	1,074	6,302,401	554	3,830,974	LOUISIANA - TOTAL
		3	5,683	180	798,189	91	448,651	MICHIGAN
				91	852,468	61	553,347	MISSISSIPPI - ONSHORE
				91	852,468	61	553,347	MISSISSIPPI- TOTAL
				8	9,090	3	8,500	MISSOURI
				97	489,846	63	321,306	MONTANA
		8	27,897	75	361,944	42	210,557	NEBRASKA
				10	57,388	9	51,625	NEVADA
		3	12,745	252	1,638,536	96	613,416	NEW MEXICO - EAST
				185	1,065,699	150	877,555	NEW MEXICO - WEST
		3	12,745	437	2,704,235	246	1,490,971	NEW MEXICO - TOTAL
				62	128,913	6	14,412	NEW YORK
				113	1,061,501	72	657,792	NORTH DAKOTA
		2	6,449	650	2,525,468	177	706,998	OHIO
		17	41,469	1,804	8,925,608	727	3,878,555	OKLAHOMA
				1	2,750	1	2,750	OREGON - ONSHORE
				1	2,750	1	2,750	OREGON - TOTAL
				429	1,496,377	29	107,787	PENNSYLVANIA
				6	33,854	3	14,044	SOUTH DAKOTA
				59	84,014	7	13,733	TENNESSEE
		1	3,950	779	1,730,082	336	713,415	TEXAS RRC DIST. 1
				153	1,059,343	47	341,032	TEXAS RRC DIST. 2
				352	2,642,083	219	1,582,669	TEXAS RRC DIST. 3
				315	2,340,743	131	924,601	TEXAS RRC DIST. 4
		1	684	134	734,801	59	390,514	TEXAS RRC DIST. 5
		3	1,497	229	1,426,310	101	693,974	TEXAS RRC DIST. 6
		20	53,652	905	2,654,305	679	2,074,654	TEXAS RRC DIST. 7B
		10	24,151	436	2,431,056	205	1,161,430	TEXAS RRC DIST. 7C
		55	222,739	691	4,183,498	258	1,521,905	TEXAS RRC DIST. 8
		42	220,419	409	2,565,451	127	868,166	TEXAS RRC DIST. 8A
		17	27,128	767	2,375,280	412	1,336,567	TEXAS RRC DIST. 9
		1	3,427	202	1,174,330	114	646,261	TEXAS RRC DIST. 10
				38	390,517	11	115,344	TEXAS - OFFSHORE[6]
		150	557,647	5,410	25,707,799	2,699	12,370,532	TEXAS - TOTAL
				79	618,380	48	321,798	UTAH
				12	61,683	2	11,144	VIRGINIA
				192	764,837	31	145,994	WEST VIRGINIA
		9	43,810	306	2,374,669	175	1,336,700	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				1	12,575			ALASKA OFFSHORE
				38	449,817	16	195,269	GULF OF MEXICO - NORTHERN
				1	8,300	1	8,300	PACIFIC COAST
4	6,876	229	756,700	14,891	67,814,156		-	TOTAL FOR JAN - MAR 1986
		67	202,486	6,961	33,175,997	6,961	33,175,997	TOTAL FOR JAN - MAR 1986[5]
				2,471	14,991,605	1,516	9,347,853	TOTAL EXPLORATORY WELLS
				12,187	52,058,975	5,378	23,625,658	TOTAL DEVELOPMENT WELLS
4	6,876	229	756,700	14,580	64,705,149	6,855	32,110,078	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
				261	2,648,453	105	1,053,419	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				47	368,885	22	170,248	Offshore State Waters
				214	2,279,568	83	883,171	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS

TOTAL WELLS[2], BY QUARTER, 1986

JAN - MAR 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	1,511	1,245,337	180	145,164	503	376,833	2,194	1,767,334
1,250 - 2,499	1,656	2,846,214	286	540,301	672	1,207,495	2,614	4,594,010
2,500 - 3,749	1,290	4,062,860	419	1,350,952	612	1,894,406	2,321	7,308,218
3,750 - 4,999	1,126	4,851,467	359	1,540,791	694	3,004,344	2,179	9,396,602
5,000 - 7,499	1,094	6,672,562	635	3,893,633	810	4,838,517	2,539	15,404,712
7,500 - 9,999	897	7,661,670	282	2,418,195	451	3,880,217	1,630	13,960,082
10,000 - 12,499	262	2,849,123	174	1,911,260	261	2,897,859	697	7,658,242
12,500 - 14,999	97	1,287,944	88	1,185,704	142	1,885,783	327	4,359,431
15,000 - 17,499	12	188,635	39	603,489	64	1,031,203	115	1,823,327
17,500 - 19,999	1	1,840	13	230,352	19	348,956	33	581,148
20,000 & OVER	0	0	1	21,253	8	176,221	9	197,474
REPORT TOTAL	7,946	31,667,652	2,476	13,841,094	4,236	21,541,834	14,658	67,050,580

APR - JUN 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	514	422,798	97	81,966	416	298,876	1,027	803,640
1,250 - 2,499	865	1,483,769	274	498,638	435	791,349	1,574	2,773,756
2,500 - 3,749	592	1,822,982	284	906,619	410	1,254,054	1,286	3,983,655
3,750 - 4,999	556	2,387,887	228	970,376	410	1,763,823	1,194	5,122,086
5,000 - 7,499	582	3,571,746	319	1,953,794	470	2,798,690	1,371	8,324,230
7,500 - 9,999	466	4,004,047	195	1,682,986	257	2,221,627	918	7,908,660
10,000 - 12,499	194	2,095,450	157	1,719,559	170	1,815,634	521	5,630,643
12,500 - 14,999	53	654,621	62	839,079	84	1,113,510	199	2,607,210
15,000 - 17,499	10	160,696	37	575,258	41	657,928	88	1,393,882
17,500 - 19,999	0	0	11	201,538	11	202,938	22	404,476
20,000 & OVER	0	0	1	22,390	5	110,162	6	132,552
REPORT TOTAL	3,832	16,603,996	1,665	9,452,203	2,709	13,028,591	8,206	39,084,790

JUL - SEP 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	467	384,343	134	115,409	336	259,304	937	759,056
1,250 - 2,499	640	1,086,551	314	577,454	440	797,472	1,394	2,461,477
2,500 - 3,749	533	1,619,098	335	1,077,199	363	1,127,644	1,231	3,823,941
3,750 - 4,999	479	2,045,032	277	1,187,150	391	1,671,014	1,147	4,903,196
5,000 - 7,499	407	2,459,666	322	1,934,731	465	2,725,588	1,194	7,119,985
7,500 - 9,999	309	2,670,671	149	1,301,159	251	2,128,302	709	6,100,132
10,000 - 12,499	106	1,151,397	114	1,232,271	132	1,442,127	352	3,825,795
12,500 - 14,999	38	489,122	54	734,929	71	920,314	163	2,144,365
15,000 - 17,499	9	141,632	17	275,350	18	285,730	44	702,712
17,500 - 19,999	3	53,825	4	72,476	10	186,229	17	312,530
20,000 & OVER	0	0	0	0	6	132,715	6	132,715
REPORT TOTAL	2,991	12,101,337	1,720	8,508,128	2,483	11,676,439	7,194	32,285,904

OCT - DEC 1986

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	693	585,630	91	82,797	311	237,527	1,095	905,954
1,250 - 2,499	671	1,115,666	251	472,533	378	689,288	1,300	2,277,487
2,500 - 3,749	542	1,631,515	364	1,180,194	406	1,269,002	1,312	4,080,711
3,750 - 4,999	547	2,357,143	371	1,607,827	493	2,129,673	1,411	6,094,643
5,000 - 7,499	500	2,959,228	501	3,023,508	530	3,112,592	1,531	9,095,328
7,500 - 9,999	299	2,559,734	198	1,721,227	265	2,238,891	762	6,519,852
10,000 - 12,499	136	1,425,818	114	1,246,142	147	1,620,075	397	4,292,035
12,500 - 14,999	35	457,192	40	526,948	75	999,362	150	1,983,502
15,000 - 17,499	3	37,105	14	222,929	21	327,180	38	587,214
17,500 - 19,999	1	19,015	7	128,035	15	265,916	23	412,966
20,000 & OVER	0	0	3	60,207	6	128,904	9	189,111
REPORT TOTAL	3,427	13,148,046	1,954	10,272,347	2,647	13,018,410	8,028	36,438,803

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

SECTION IV:

UNITED STATES DRILLING STATISTICS ANNUAL COMPLETIONS, 1986

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]		TOTAL WELLS EXCLUDING SERVICE WELLS, STRATI-GRAPHIC & CORE TESTS	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	29	195,875	61	262,139	126	736,275	216	1,194,289
ALABAMA - OFFSHORE[6]			1	22,390	3	65,556	4	87,946
ALABAMA - TOTAL	29	195,875	62	284,529	129	801,831	220	1,282,235
ALASKA - ONSHORE	152	1,484,411	3	18,932	14	114,064	169	1,617,407
ALASKA - OFFSHORE[6]	6	58,752	1	7,765	1	3,233	8	69,750
ALASKA - TOTAL	158	1,543,163	4	26,697	15	117,297	177	1,687,157
ARIZONA					5	8,602	5	8,602
ARKANSAS	150	486,576	157	728,178	177	731,513	484	1,946,267
CALIFORNIA - NORTH	3	9,728	84	574,846	75	475,147	162	1,059,721
CALIFORNIA - CENTRAL COASTAL	91	393,680			14	120,816	105	514,496
CALIFORNIA - EAST CENTRAL	1,655	2,868,261	6	37,624	58	398,691	1,719	3,304,576
CALIFORNIA - SOUTH	87	287,070			6	25,757	93	312,827
CALIFORNIA - OFFSHORE[6]	38	247,660	3	36,994			41	284,654
CALIFORNIA - TOTAL	1,874	3,806,399	93	649,464	153	1,020,411	2,120	5,476,274
COLORADO	299	1,963,950	415	2,579,398	314	1,736,778	1,028	6,280,126
FLORIDA - ONSHORE	7	101,825			7	101,639	14	203,464
FLORIDA - TOTAL	7	101,825			7	101,639	14	203,464
GEORGIA - ONSHORE					2	10,085	2	10,085
GEORGIA - TOTAL					2	10,085	2	10,085
IDAHO					4	44,110	4	44,110
ILLINOIS	746	1,640,040	24	18,112	556	1,095,779	1,326	2,753,931
INDIANA	201	289,365	25	35,958	197	329,261	423	654,584
IOWA	1	1,257			2	5,537	3	6,794
KANSAS	1,369	3,828,302	386	988,703	1,379	4,785,759	3,134	9,602,764
KENTUCKY	272	375,736	270	671,021	457	582,748	999	1,629,505
LOUISIANA - NORTH	653	1,487,673	287	1,177,428	477	1,974,383	1,417	4,639,484
LOUISIANA - SOUTH	228	1,844,449	143	1,714,266	380	4,219,689	751	7,778,404
LOUISIANA - OFFSHORE[6]	157	1,406,773	104	1,139,023	228	2,287,306	489	4,833,102
LOUISIANA - TOTAL	1,038	4,738,895	534	4,030,717	1,085	8,481,378	2,657	17,250,990
MARYLAND					1	5,300	1	5,300
MICHIGAN	137	466,833	67	332,340	320	1,503,377	524	2,302,550
MISSISSIPPI - ONSHORE	80	709,892	33	360,677	181	1,553,809	294	2,624,378
MISSISSIPPI- TOTAL	80	709,892	33	360,677	181	1,553,809	294	2,624,378
MISSOURI	5	777			5	15,257	10	16,034
MONTANA	73	405,645	94	157,465	181	717,409	348	1,280,519
NEBRASKA	41	210,979	1	3,769	98	532,436	140	747,184
NEVADA	1	7,501			19	99,546	20	107,047
NEW MEXICO - EAST	366	2,311,994	65	521,047	163	990,022	594	3,823,063
NEW MEXICO - WEST	113	721,230	176	936,198	33	110,300	322	1,767,728
NEW MEXICO - TOTAL	479	3,033,224	241	1,457,245	196	1,100,322	916	5,590,791
NEW YORK	21	28,926	206	475,053	11	37,075	238	541,054
NORTH DAKOTA	105	1,035,282	2	28,865	112	961,777	219	2,025,924
OHIO	1,309	5,152,984	500	2,023,770	124	340,890	1,933	7,517,644
OKLAHOMA	2,102	9,831,973	1,087	6,794,373	1,320	6,681,434	4,509	23,307,780
OREGON - ONSHORE			2	3,700	8	22,938	10	26,638
OREGON - TOTAL			2	3,700	8	22,938	10	26,638
PENNSYLVANIA	237	352,566	953	3,860,675	31	124,550	1,221	4,337,791
SOUTH DAKOTA	2	12,470			15	57,673	17	70,143
TENNESSEE	47	71,665	69	93,557	65	128,520	181	293,742
TEXAS RRC DIST. 1	1,175	2,343,227	51	267,451	458	1,332,583	1,684	3,943,261
TEXAS RRC DIST. 2	95	525,034	151	1,073,671	209	1,376,817	455	2,975,522
TEXAS RRC DIST. 3	387	2,501,059	158	1,425,347	327	2,538,763	872	6,465,169
TEXAS RRC DIST. 4	137	767,265	359	3,202,495	318	2,221,620	814	6,191,380
TEXAS RRC DIST. 5	157	932,048	60	590,074	151	653,872	368	2,175,994
TEXAS RRC DIST. 6	244	1,288,334	201	1,605,964	211	1,295,092	656	4,189,390
TEXAS RRC DIST. 7B	976	2,806,287	276	901,585	999	2,939,122	2,251	6,646,994
TEXAS RRC DIST. 7C	536	2,985,105	71	500,728	280	1,254,688	887	4,740,521
TEXAS RRC DIST. 8	1,307	7,903,997	31	316,976	276	1,851,520	1,614	10,072,493
TEXAS RRC DIST. 8A	609	3,704,027	4	20,439	244	1,603,032	857	5,327,498
TEXAS RRC DIST. 9	951	2,778,341	102	559,318	719	2,486,477	1,772	5,824,136
TEXAS RRC DIST. 10	252	1,186,234	86	748,050	95	816,752	433	2,751,036
TEXAS - OFFSHORE[6]	5	42,039	45	519,017	50	504,976	100	1,066,932
TEXAS - TOTAL	6,831	29,762,997	1,595	11,732,015	4,337	20,875,314	12,763	62,370,326
UTAH	95	785,084	52	339,937	49	289,390	196	1,414,411
VIRGINIA			132	711,577	7	33,602	139	745,179
WEST VIRGINIA	110	285,138	757	3,126,505	7	27,602	874	3,439,245
WYOMING	345	2,076,614	49	510,027	421	3,339,904	815	5,926,545
OFFSHORE FEDERAL WATERS[6]								
ALASKA OFFSHORE					6	69,206	6	69,206
GULF OF MEXICO - NORTHERN	26	272,165	5	49,445	77	883,188	108	1,204,798
PACIFIC COAST	6	46,933			2	12,027	8	58,960
TOTAL YEAR 1986	18,196	73,521,031	7,815	42,073,772	12,075	59,265,274	38,086	174,860,077
TOTAL YEAR 1986[5]	15,266	63,276,289	5,534	31,385,160	10,275	51,875,516	31,075	146,536,965
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	17,806	69,962,298	7,653	40,279,306	11,694	55,325,718	37,153	165,567,322
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	232	2,015,570	158	1,767,769	360	3,753,053	750	7,536,392
Offshore State Waters	67	459,169	18	189,282	43	439,414	128	1,087,865
Offshore Federal Waters	165	1,556,401	140	1,578,487	317	3,313,639	622	6,448,527

See Appendix A for Footnotes.

TOTAL WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

STRATIGRAPHIC AND CORE TESTS		SERVICE WELLS		TOTAL WELLS ALL TYPES TOTAL YEAR 1986		TOTAL WELLS[5] ALL TYPES AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
				216	1,194,289	201	1,047,782	ALABAMA - ONSHORE
				4	87,946	4	87,946	ALABAMA - OFFSHORE[6]
				220	1,282,235	205	1,135,728	ALABAMA - TOTAL
		6	62,824	175	1,680,231	162	1,563,478	ALASKA - ONSHORE
				8	69,750	7	95,607	ALASKA - OFFSHORE[6]
		6	62,824	183	1,749,981	169	1,659,085	ALASKA - TOTAL
				5	8,602	5	9,286	ARIZONA
				484	1,946,267	432	1,797,308	ARKANSAS
				162	1,059,721	141	922,710	CALIFORNIA - NORTH
		9	25,395	114	539,891	97	492,523	CALIFORNIA - CENTRAL COASTAL
		62	84,333	1,781	3,388,909	1,524	2,831,990	CALIFORNIA - EAST CENTRAL
		3	17,390	96	330,217	85	294,731	CALIFORNIA - SOUTH
				41	284,654	37	233,673	CALIFORNIA - OFFSHORE[6]
		74	127,118	2,194	5,603,392	1,884	4,775,627	CALIFORNIA - TOTAL
		2	13,179	1,030	6,293,305	839	5,216,895	COLORADO
				14	203,464	14	203,464	FLORIDA - ONSHORE
				14	203,464	14	203,464	FLORIDA - TOTAL
				2	10,085	2	10,085	GEORGIA - ONSHORE
				2	10,085	2	10,085	GEORGIA - TOTAL
				4	44,110	4	44,110	IDAHO
1	780	14	17,952	1,341	2,772,663	935	2,054,668	ILLINOIS
4	6,876	15	22,546	442	684,006	331	510,430	INDIANA
				3	6,794	3	6,794	IOWA
		7	23,319	3,141	9,626,083	2,633	8,500,810	KANSAS
		4	5,068	1,003	1,634,573	622	946,367	KENTUCKY
		1	3,200	1,418	4,642,684	1,339	4,384,952	LOUISIANA - NORTH
				751	7,778,404	672	6,964,924	LOUISIANA - SOUTH
		3	21,915	492	4,855,017	314	3,174,255	LOUISIANA - OFFSHORE[6]
		4	25,115	2,661	17,276,105	2,325	14,524,131	LOUISIANA - TOTAL
				1	5,300			MARYLAND
		17	22,241	541	2,324,791	394	1,805,021	MICHIGAN
		1	17,515	295	2,641,893	273	2,480,983	MISSISSIPPI - ONSHORE
		1	17,515	295	2,641,893	273	2,480,983	MISSISSIPPI- TOTAL
				10	16,034	5	16,032	MISSOURI
				348	1,280,519	293	1,145,488	MONTANA
		16	55,636	156	802,820	130	674,616	NEBRASKA
				20	107,047	16	96,353	NEVADA
		17	72,987	611	3,896,050	553	3,579,547	NEW MEXICO - EAST
				322	1,767,728	300	1,686,553	NEW MEXICO - WEST
		17	72,987	933	5,663,778	853	5,266,100	NEW MEXICO - TOTAL
				236	541,054	139	297,536	NEW YORK
				219	2,025,924	194	1,779,008	NORTH DAKOTA
		9	14,008	1,942	7,531,652	1,235	4,798,317	OHIO
		36	81,184	4,545	23,388,964	3,698	19,456,978	OKLAHOMA
				10	26,638	10	26,638	OREGON - ONSHORE
				10	26,638	10	26,638	OREGON - TOTAL
				1,221	4,337,791	584	2,121,138	PENNSYLVANIA
				17	70,143	14	61,420	SOUTH DAKOTA
				181	293,742	85	130,100	TENNESSEE
		2	5,595	1,686	3,948,856	1,396	3,285,460	TEXAS RRC DIST. 1
				455	2,975,522	379	2,489,119	TEXAS RRC DIST. 2
				872	6,465,169	768	5,752,852	TEXAS RRC DIST. 3
		1	8,080	815	6,199,460	734	5,614,408	TEXAS RRC DIST. 4
2	7,021	5	5,829	375	2,188,844	327	1,994,152	TEXAS RRC DIST. 5
		7	22,183	863	4,211,573	561	3,629,375	TEXAS RRC DIST. 6
4	1,019	49	126,982	2,304	6,774,995	2,186	6,450,181	TEXAS RRC DIST. 7B
		15	27,800	902	4,768,321	837	4,423,758	TEXAS RRC DIST. 7C
1	1,015	212	739,957	1,827	10,813,465	1,652	10,011,153	TEXAS RRC DIST. 8
		132	683,806	989	6,011,304	864	5,309,011	TEXAS RRC DIST. 8A
		48	98,119	1,820	5,922,255	1,629	5,330,608	TEXAS RRC DIST. 9
		1	3,427	434	2,754,463	381	2,466,941	TEXAS RRC DIST. 10
				100	1,066,932	58	610,827	TEXAS - OFFSHORE[6]
7	9,055	472	1,721,778	13,242	64,101,159	11,772	57,367,845	TEXAS - TOTAL
2	480			198	1,414,891	160	1,182,718	UTAH
				139	745,179	76	411,039	VIRGINIA
				874	3,439,245	446	1,759,375	WEST VIRGINIA
		15	67,825	830	5,994,370	679	5,100,772	WYOMING
								OFFSHORE FEDERAL WATERS[6]
				6	69,206	2	22,965	ALASKA OFFSHORE
				106	1,204,798	69	754,250	GULF OF MEXICO - NORTHERN
				8	58,960	3	20,327	PACIFIC COAST
14	17,191	709	2,350,295	38,809	177,227,563			TOTAL YEAR 1986
5	6,159	453	1,626,683	31,533	148,169,807	31,533	148,169,807	TOTAL YEAR 1986[5]
14	17,191	700	2,265,556	37,867	167,850,069	30,877	141,606,479	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
		3	21,915	753	7,558,307	485	4,881,278	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
				128	1,087,865	104	874,989	Offshore State Waters
		3	21,915	625	6,470,442	381	4,006,289	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	6	60,505	19	72,972	50	354,437
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818
ALABAMA - TOTAL	6	60,505	20	95,362	51	376,255
ALASKA - ONSHORE					2	18,738
ALASKA - TOTAL					2	18,738
ARIZONA					5	8,602
ARKANSAS	10	61,476	9	42,407	66	246,962
CALIFORNIA - NORTH			26	158,938	49	315,338
CALIFORNIA - CENTRAL COASTAL	1	3,759			10	94,769
CALIFORNIA - EAST CENTRAL	5	27,404			40	337,721
CALIFORNIA - SOUTH	3	19,809			3	9,397
CALIFORNIA - TOTAL	9	50,972	26	158,938	102	757,225
COLORADO	37	213,534	21	97,785	227	1,292,969
FLORIDA - ONSHORE	1	14,475			5	68,899
FLORIDA - TOTAL	1	14,475			5	68,899
GEORGIA - ONSHORE					2	10,085
GEORGIA - TOTAL					2	10,085
IDAHO					4	44,110
ILLINOIS	25	66,903	6	2,922	276	491,198
INDIANA	24	49,667	9	18,606	119	207,935
IOWA	1	1,257			2	5,537
KANSAS	248	973,636	76	299,924	785	2,954,835
KENTUCKY	14	27,449	20	44,460	162	232,600
LOUISIANA - NORTH	8	44,068	14	104,454	91	530,993
LOUISIANA - SOUTH	11	118,312	25	345,199	132	1,653,776
LOUISIANA - OFFSHORE[6]	2	30,270	17	198,322	129	1,400,078
LOUISIANA - TOTAL	21	192,650	56	647,975	352	3,584,847
MARYLAND					1	5,300
MICHIGAN	26	103,233	20	140,370	213	1,059,595
MISSISSIPPI - ONSHORE	16	167,013	3	20,110	90	765,256
MISSISSIPPI- TOTAL	16	167,013	3	20,110	90	765,256
MISSOURI					5	15,257
MONTANA	15	137,979	5	7,353	123	561,147
NEBRASKA	18	104,499	1	3,769	66	355,980
NEVADA	1	7,501			19	99,546
NEW MEXICO - EAST	15	138,373	9	102,181	55	310,477
NEW MEXICO - WEST	40	235,227	17	56,216	20	66,271
NEW MEXICO - TOTAL	55	373,600	26	158,397	75	376,748
NEW YORK			4	7,419	5	22,103
NORTH DAKOTA	43	429,096	1	14,475	82	707,229
OHIO			2	16,602	29	90,668
OKLAHOMA	29	161,161	12	84,224	178	888,014
OREGON - ONSHORE					8	22,938
OREGON - TOTAL					8	22,938
PENNSYLVANIA	1	2,800	14	80,873	9	52,648
SOUTH DAKOTA	2	12,470			15	57,673
TENNESSEE	7	11,740	14	16,502	36	72,888
TEXAS RRC DIST. 1	25	132,752	21	128,553	129	509,064
TEXAS RRC DIST. 2	22	153,330	84	623,708	124	868,465
TEXAS RRC DIST. 3	22	200,125	55	558,280	122	1,166,300
TEXAS RRC DIST. 4	28	186,388	97	831,676	111	893,648
TEXAS RRC DIST. 5	4	23,555	3	26,718	49	328,557
TEXAS RRC DIST. 6	26	200,396	29	221,219	78	590,757
TEXAS RRC DIST. 7B	46	183,763	44	168,686	404	1,435,909
TEXAS RRC DIST. 7C	31	204,067	2	11,945	165	737,385
TEXAS RRC DIST. 8	32	323,122	6	62,569	116	951,559
TEXAS RRC DIST. 8A	28	201,089	1	5,517	173	1,188,116
TEXAS RRC DIST. 9	43	245,848	9	46,415	304	1,493,007
TEXAS RRC DIST. 10	1	10,727	7	52,511	23	197,109
TEXAS - OFFSHORE[6]	1	10,575	12	139,566	37	384,519
TEXAS - TOTAL	309	2,075,737	370	2,877,363	1,835	10,744,395
UTAH	7	44,374	1	7,355	29	193,944
VIRGINIA			1	5,153	6	31,033
WEST VIRGINIA			10	50,550	2	13,510
WYOMING	57	565,624	10	119,806	296	2,498,786
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					4	44,357
GULF OF MEXICO - NORTHERN	1	7,388	2	18,797	58	674,280
PACIFIC COAST	2	14,225			2	12,027
TOTAL YEAR 1986	985	5,930,964	739	5,037,497	5,346	29,686,119
TOTAL YEAR 1986[5]	892	5,366,408	601	4,076,499	4,594	26,194,415
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	979	5,868,506	707	4,658,422	5,113	27,130,302
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	6	62,458	32	379,075	227	2,492,722
Offshore State Waters	2	13,313	5	71,105	23	248,107
Offshore Federal Waters	4	49,145	27	307,970	204	2,244,615

See Appendix A for Footnotes.

EXPLORATORY WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL EXPLORATORY WELLS TOTAL YEAR 1986		TOTAL EXPLORATORY WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
75	487,914	65	413,595	ALABAMA - ONSHORE
2	44,208	2	44,208	ALABAMA - OFFSHORE[6]
77	532,122	67	457,803	ALABAMA - TOTAL
2	18,738	1	11,921	ALASKA - ONSHORE
2	18,738	1	11,921	ALASKA - TOTAL
5	8,602	5	9,286	ARIZONA
85	350,845	70	312,954	ARKANSAS
75	474,276	64	402,593	CALIFORNIA - NORTH
11	98,528	9	84,069	CALIFORNIA - CENTRAL COASTAL
45	365,125	35	290,741	CALIFORNIA - EAST CENTRAL
6	29,206	5	24,307	CALIFORNIA - SOUTH
137	967,135	113	801,710	CALIFORNIA - TOTAL
285	1,604,288	241	1,367,623	COLORADO
6	83,374	6	83,374	FLORIDA - ONSHORE
6	83,374	6	83,374	FLORIDA - TOTAL
2	10,085	2	10,085	GEORGIA - ONSHORE
2	10,085	2	10,085	GEORGIA - TOTAL
4	44,110	4	44,110	IDAHO
307	561,023	162	367,991	ILLINOIS
152	276,208	97	170,129	INDIANA
3	6,794	3	6,794	IOWA
1,109	4,228,395	1,125	4,350,440	KANSAS
196	304,509	131	194,273	KENTUCKY
113	679,515	119	692,944	LOUISIANA - NORTH
168	2,117,287	149	1,902,789	LOUISIANA - SOUTH
148	1,628,670	97	1,139,276	LOUISIANA - OFFSHORE[6]
429	4,425,472	365	3,735,009	LOUISIANA - TOTAL
1	5,300			MARYLAND
259	1,303,198	202	1,030,188	MICHIGAN
109	952,379	92	850,926	MISSISSIPPI - ONSHORE
109	952,379	92	850,926	MISSISSIPPI- TOTAL
5	15,257	5	16,032	MISSOURI
143	726,479	122	646,562	MONTANA
85	464,248	74	402,397	NEBRASKA
20	107,047	16	96,353	NEVADA
79	551,031	74	518,523	NEW MEXICO - EAST
77	357,714	73	348,264	NEW MEXICO - WEST
156	908,745	147	866,787	NEW MEXICO - TOTAL
9	29,522	4	10,425	NEW YORK
126	1,150,800	111	1,007,284	NORTH DAKOTA
31	107,270	13	42,631	OHIO
219	1,133,399	183	993,739	OKLAHOMA
8	22,938	8	22,938	OREGON - ONSHORE
8	22,938	8	22,938	OREGON - TOTAL
24	136,321	14	77,008	PENNSYLVANIA
17	70,143	14	61,420	SOUTH DAKOTA
57	101,130	33	50,971	TENNESSEE
175	770,369	147	619,141	TEXAS RRC DIST. 1
230	1,645,503	192	1,375,418	TEXAS RRC DIST. 2
199	1,924,705	186	1,808,719	TEXAS RRC DIST. 3
236	1,911,712	215	1,758,795	TEXAS RRC DIST. 4
56	378,830	53	355,955	TEXAS RRC DIST. 5
133	1,012,372	121	902,507	TEXAS RRC DIST. 6
494	1,788,358	487	1,758,548	TEXAS RRC DIST. 7B
198	953,397	178	864,847	TEXAS RRC DIST. 7C
154	1,337,250	145	1,263,489	TEXAS RRC DIST. 8
202	1,394,722	181	1,258,015	TEXAS RRC DIST. 8A
356	1,785,270	311	1,582,966	TEXAS RRC DIST. 9
31	260,347	25	222,267	TEXAS RRC DIST. 10
60	534,660	31	332,121	TEXAS - OFFSHORE[6]
2,514	15,697,495	2,272	14,102,788	TEXAS - TOTAL
37	245,673	24	168,254	UTAH
7	36,186			VIRGINIA
12	64,060	4	31,120	WEST VIRGINIA
363	3,184,216	310	2,737,866	WYOMING
				OFFSHORE FEDERAL WATERS[6]
4	44,357	1	7,982	ALASKA OFFSHORE
61	700,465	43	469,822	GULF OF MEXICO - NORTHERN
4	26,252	3	20,327	PACIFIC COAST
7,070	40,654,580			TOTAL YEAR 1986
6,087	35,637,322	6,087	35,637,322	TOTAL YEAR 1986[5]
6,799	37,657,230	5,909	33,611,665	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
265	2,934,255	176	2,005,754	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
30	332,525	26	304,331	Offshore State Waters
235	2,601,730	150	1,701,423	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL WELLS[2]		GAS WELLS[3]		DRY HOLES[4]	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
ALABAMA - ONSHORE	23	135,370	42	189,167	76	381,838
ALABAMA - OFFSHORE[6]					2	43,738
ALABAMA - TOTAL	23	135,370	42	189,167	78	425,576
ALASKA - ONSHORE	152	1,484,411	3	18,932	12	95,326
ALASKA - OFFSHORE[6]	6	58,752	1	7,765	1	3,233
ALASKA - TOTAL	158	1,543,163	4	26,697	13	98,559
ARKANSAS	140	425,100	148	685,771	111	484,551
CALIFORNIA - NORTH	3	9,728	58	415,908	25	159,809
CALIFORNIA - CENTRAL COASTAL	90	389,921			4	26,047
CALIFORNIA - EAST CENTRAL	1,650	2,840,857	6	37,624	18	60,970
CALIFORNIA - SOUTH	84	267,261			3	16,360
CALIFORNIA - OFFSHORE[6]	38	247,660	3	36,994		
CALIFORNIA - TOTAL	1,865	3,755,427	67	490,526	51	263,186
COLORADO	262	1,750,416	394	2,481,613	87	443,809
FLORIDA - ONSHORE	6	87,350			2	32,740
FLORIDA - TOTAL	6	87,350			2	32,740
ILLINOIS	721	1,573,137	18	15,190	280	604,581
INDIANA	177	239,698	16	17,352	78	121,326
KANSAS	1,121	2,854,666	310	688,779	594	1,830,924
KENTUCKY	258	348,287	250	626,561	295	350,148
LOUISIANA - NORTH	645	1,443,605	273	1,072,974	386	1,443,390
LOUISIANA - SOUTH	217	1,726,137	118	1,369,067	248	2,565,913
LOUISIANA - OFFSHORE[6]	155	1,376,503	87	940,701	99	887,228
LOUISIANA - TOTAL	1,017	4,546,245	478	3,382,742	733	4,896,531
MICHIGAN	111	363,600	47	191,970	107	443,782
MISSISSIPPI - ONSHORE	64	542,879	30	340,567	91	788,553
MISSISSIPPI- TOTAL	64	542,879	30	340,567	91	788,553
MISSOURI	5	777				
MONTANA	58	267,666	89	150,112	58	136,262
NEBRASKA	23	106,480			32	176,456
NEW MEXICO - EAST	351	2,173,621	56	418,866	108	679,545
NEW MEXICO - WEST	73	486,003	159	879,982	13	44,029
NEW MEXICO - TOTAL	424	2,659,624	215	1,298,848	121	723,574
NEW YORK	21	28,926	202	467,634	6	14,972
NORTH DAKOTA	62	606,186	1	14,390	30	254,548
OHIO	1,309	5,152,984	498	2,007,168	95	250,222
OKLAHOMA	2,073	9,670,812	1,075	6,710,149	1,142	5,793,420
OREGON - ONSHORE			2	3,700		
OREGON - TOTAL			2	3,700		
PENNSYLVANIA	236	349,766	939	3,779,802	22	71,902
TENNESSEE	40	59,925	55	77,055	29	55,632
TEXAS RRC DIST. 1	1,150	2,210,475	30	138,898	329	823,519
TEXAS RRC DIST. 2	73	371,704	67	449,963	85	508,352
TEXAS RRC DIST. 3	365	2,300,934	103	867,067	205	1,372,463
TEXAS RRC DIST. 4	109	580,877	262	2,370,819	207	1,327,972
TEXAS RRC DIST. 5	153	908,493	57	563,356	102	325,315
TEXAS RRC DIST. 6	218	1,087,938	172	1,384,745	133	704,335
TEXAS RRC DIST. 7B	930	2,622,524	232	732,899	595	1,503,213
TEXAS RRC DIST. 7C	505	2,781,038	60	488,783	115	517,303
TEXAS RRC DIST. 8	1,275	7,580,875	25	254,407	160	899,961
TEXAS RRC DIST. 8A	581	3,502,938	3	14,922	71	414,916
TEXAS RRC DIST. 9	908	2,532,493	93	512,903	415	993,470
TEXAS RRC DIST. 10	251	1,175,507	79	695,539	72	619,643
TEXAS - OFFSHORE[6]	4	31,464	33	380,351	13	120,457
TEXAS - TOTAL	6,522	27,687,260	1,225	8,854,652	2,502	10,130,919
UTAH	88	740,710	51	332,582	20	95,446
VIRGINIA			131	706,424	1	2,569
WEST VIRGINIA	110	285,138	747	3,075,955	5	14,092
WYOMING	288	1,510,990	39	390,221	126	841,118
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					2	24,849
GULF OF MEXICO - NORTHERN	25	264,777	3	30,648	19	208,908
PACIFIC COAST	4	32,708				
TOTAL YEAR 1986	17,211	67,590,067	7,076	37,036,275	6,729	29,579,155
TOTAL YEAR 1985[5]	14,374	57,909,881	4,933	27,308,661	5,681	25,681,101
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	16,827	64,093,792	6,946	35,620,884	6,581	28,196,416
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	226	1,953,112	126	1,388,694	133	1,260,331
Offshore State Waters	65	445,856	13	118,177	20	191,307
Offshore Federal Waters	161	1,507,256	113	1,270,517	113	1,069,024

See Appendix A for Footnotes.

DEVELOPMENT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL DEVELOPMENT WELLS TOTAL YEAR 1986		TOTAL DEVELOPMENT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
WELLS	FOOTAGE	WELLS	FOOTAGE	STATE OR DISTRICT
141	706,375	136	634,187	ALABAMA - ONSHORE
2	43,738	2	43,738	ALABAMA - OFFSHORE[6]
143	750,113	138	677,925	ALABAMA - TOTAL
167	1,598,669	157	1,509,733	ALASKA - ONSHORE
8	69,750	7	95,607	ALASKA - OFFSHORE[6]
175	1,668,419	164	1,605,340	ALASKA - TOTAL
399	1,595,422	362	1,484,354	ARKANSAS
87	585,445	77	520,117	CALIFORNIA - NORTH
94	415,968	86	394,386	CALIFORNIA - CENTRAL COASTAL
1,674	2,939,451	1,483	2,535,127	CALIFORNIA - EAST CENTRAL
87	283,621	79	263,489	CALIFORNIA - SOUTH
41	284,654	37	233,673	CALIFORNIA - OFFSHORE[6]
1,983	4,509,139	1,762	3,946,792	CALIFORNIA - TOTAL
743	4,675,838	596	3,836,093	COLORADO
8	120,090	8	120,090	FLORIDA - ONSHORE
8	120,090	8	120,090	FLORIDA - TOTAL
1,019	2,192,908	771	1,680,497	ILLINOIS
271	378,376	218	314,419	INDIANA
2,025	5,374,369	1,501	4,127,051	KANSAS
803	1,324,996	487	747,026	KENTUCKY
1,304	3,959,969	1,219	3,688,808	LOUISIANA - NORTH
583	5,661,117	523	5,062,135	LOUISIANA - SOUTH
341	3,204,432	216	2,031,964	LOUISIANA - OFFSHORE[6]
2,228	12,825,518	1,958	10,782,907	LOUISIANA - TOTAL
265	999,352	186	758,564	MICHIGAN
165	1,671,999	180	1,612,542	MISSISSIPPI - ONSHORE
165	1,671,999	180	1,612,542	MISSISSIPPI- TOTAL
5	777			MISSOURI
205	554,040	171	498,926	MONTANA
55	282,936	49	247,822	NEBRASKA
515	3,272,032	469	3,014,087	NEW MEXICO - EAST
245	1,410,014	227	1,338,289	NEW MEXICO - WEST
760	4,682,046	696	4,352,376	NEW MEXICO - TOTAL
229	511,532	135	287,111	NEW YORK
93	875,124	83	771,724	NORTH DAKOTA
1,902	7,410,374	1,216	4,740,827	OHIO
4,290	22,174,381	3,490	18,396,227	OKLAHOMA
2	3,700	2	3,700	OREGON - ONSHORE
2	3,700	2	3,700	OREGON - TOTAL
1,197	4,201,470	570	2,044,130	PENNSYLVANIA
124	192,612	52	79,129	TENNESSEE
1,509	3,172,892	1,247	2,660,724	TEXAS RRC DIST. 1
225	1,330,019	187	1,113,701	TEXAS RRC DIST. 2
673	4,540,464	582	3,944,133	TEXAS RRC DIST. 3
578	4,279,668	518	3,847,533	TEXAS RRC DIST. 4
312	1,797,164	270	1,633,132	TEXAS RRC DIST. 5
523	3,177,018	436	2,719,505	TEXAS RRC DIST. 6
1,757	4,858,636	1,651	4,571,956	TEXAS RRC DIST. 7B
689	3,787,124	646	3,532,746	TEXAS RRC DIST. 7C
1,460	8,735,243	1,346	8,183,276	TEXAS RRC DIST. 8
655	3,932,776	598	3,600,878	TEXAS RRC DIST. 8A
1,416	4,038,866	1,289	3,689,198	TEXAS RRC DIST. 9
402	2,490,689	356	2,244,674	TEXAS RRC DIST. 10
50	532,272	27	278,708	TEXAS - OFFSHORE[6]
10,249	46,672,831	9,153	42,020,162	TEXAS - TOTAL
159	1,168,738	136	1,014,464	UTAH
132	708,093	76	411,039	VIRGINIA
862	3,375,185	442	1,728,256	WEST VIRGINIA
452	2,742,329	357	2,310,740	WYOMING
				OFFSHORE FEDERAL WATERS[6]
2	24,849	1	14,983	ALASKA OFFSHORE
47	504,333	26	284,428	GULF OF MEXICO - NORTHERN
4	32,708			PACIFIC COAST
31,016	134,205,497			TOTAL YEAR 1986
24,986	110,899,643	24,986	110,899,643	TOTAL YEAR 1986[5]
30,354	127,910,092	24,515	106,406,811	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
485	4,602,137	308	2,872,509	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
98	755,340	78	570,658	Offshore State Waters
387	3,846,797	230	2,301,851	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES

TOTAL YEAR 1986

STATE OR DISTRICT	OIL PRODUCERS[2] NUMBER	OIL PRODUCERS[2] FOOTAGE	GAS PRODUCERS[3] NUMBER	GAS PRODUCERS[3] FOOTAGE	DRY HOLES[4] NUMBER	DRY HOLES[4] FOOTAGE
ALABAMA - ONSHORE	6	60,505	19	72,972	46	328,442
ALABAMA - OFFSHORE[6]			1	22,390	1	21,818
ALABAMA - TOTAL	6	60,505	20	95,362	47	350,260
ARIZONA					5	8,602
ARKANSAS	1	8,798	7	24,103	60	217,120
CALIFORNIA - NORTH			5	34,296	17	100,309
CALIFORNIA - CENTRAL COASTAL	1	3,759			4	43,821
CALIFORNIA - EAST CENTRAL	1	1,603			20	178,490
CALIFORNIA - SOUTH	1	4,899			2	7,461
CALIFORNIA - TOTAL	3	10,261	5	34,296	43	330,081
COLORADO	12	59,084	6	33,146	159	924,040
FLORIDA - ONSHORE	1	14,475			5	68,899
FLORIDA - TOTAL	1	14,475			5	68,899
GEORGIA - ONSHORE					2	10,085
GEORGIA - TOTAL					2	10,085
IDAHO					4	44,110
ILLINOIS			2	811	125	175,655
INDIANA	1	1,445	3	6,823	38	54,772
IOWA	1	1,257			2	5,537
KANSAS	47	197,294	9	31,548	310	1,125,755
KENTUCKY	7	11,949	11	23,084	96	137,707
LOUISIANA - NORTH	4	19,554	6	33,463	80	458,485
LOUISIANA - SOUTH	3	35,644	12	165,993	112	1,419,522
LOUISIANA - OFFSHORE[6]	1	13,835	2	19,275	105	1,118,993
LOUISIANA - TOTAL	8	69,033	20	218,731	297	2,997,000
MARYLAND					1	5,300
MICHIGAN	23	93,642	12	69,984	200	961,690
MISSISSIPPI - ONSHORE	14	149,695	2	5,310	88	745,706
MISSISSIPPI- TOTAL	14	149,695	2	5,310	88	745,706
MISSOURI					5	15,257
MONTANA	8	71,830	2	5,147	106	517,353
NEBRASKA	7	43,910	1	3,769	50	263,857
NEVADA	1	7,501			18	95,123
NEW MEXICO - EAST	1	4	2	21,259	23	113,608
NEW MEXICO - WEST	3	6,038	4	12,714	13	48,650
NEW MEXICO - TOTAL	4	6,042	6	33,973	36	162,258
NEW YORK			3	7,394	3	14,606
NORTH DAKOTA	8	84,595			63	543,206
OHIO					21	65,375
OKLAHOMA	13	69,345	4	27,210	113	567,573
OREGON - ONSHORE					1	2,750
OREGON - TOTAL					1	2,750
PENNSYLVANIA			2	8,750	4	21,075
SOUTH DAKOTA	1	3,970			15	57,673
TENNESSEE	4	6,491	7	8,622	25	54,234
TEXAS RRC DIST. 1	7	37,194	8	42,604	82	338,805
TEXAS RRC DIST. 2	5	38,396	15	113,396	56	367,874
TEXAS RRC DIST. 3	10	92,128	23	248,311	113	1,068,353
TEXAS RRC DIST. 4	5	24,733	12	96,145	91	747,394
TEXAS RRC DIST. 5	1	5	1	11,000	41	251,260
TEXAS RRC DIST. 6	12	86,915	17	119,952	67	497,051
TEXAS RRC DIST. 7B	3	11,179	6	20,060	29	91,726
TEXAS RRC DIST. 7C	3	19,185			52	223,885
TEXAS RRC DIST. 8	2	21,448	1	17,300	36	305,133
TEXAS RRC DIST. 8A	8	66,193			59	390,169
TEXAS RRC DIST. 9	6	42,587	1	5,920	26	148,486
TEXAS RRC DIST. 10					11	96,252
TEXAS - OFFSHORE[6]	1	10,575	4	49,536	34	347,832
TEXAS - TOTAL	63	450,538	88	724,224	697	4,874,220
UTAH	4	25,384	1	7,355	24	166,015
VIRGINIA					6	31,033
WEST VIRGINIA			1	2,741	1	7,540
WYOMING	28	262,672	3	52,404	282	2,211,248
OFFSHORE FEDERAL WATERS[6]						
ALASKA OFFSHORE					4	44,357
GULF OF MEXICO - NORTHERN	1	7,388	2	18,797	54	641,743
PACIFIC COAST	2	14,225			2	12,027
TOTAL YEAR 1986	268	1,731,339	217	1,443,584	2,992	18,530,842
TOTAL YEAR 1985[5]	262	1,609,284	161	1,167,802	2,709	18,753,863
TOTAL ONSHORE WELLS (EXCLUDING ALASKA)	263	1,685,316	208	1,333,586	2,792	16,344,072
TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)	5	46,023	9	109,998	198	2,142,413
Offshore State Waters	2	13,313	2	30,240	18	177,942
Offshore Federal Waters	3	32,710	7	79,758	180	1,964,471

See Appendix A for Footnotes.

NEW FIELD WILDCAT WELL COMPLETIONS AND FOOTAGE DRILLED[1] IN THE UNITED STATES(Cont)

TOTAL YEAR 1986

TOTAL NEW-FIELD WILDCAT WELLS TOTAL YEAR 1986		TOTAL NEW-FIELD WILDCAT WELLS[5] AS FIRST PUBLISHED TOTAL YEAR 1986		
NUMBER	FOOTAGE	NUMBER	FOOTAGE	STATE OR DISTRICT
71	461,919	60	385,070	ALABAMA - ONSHORE
2	44,208	2	44,208	ALABAMA - OFFSHORE[6]
73	506,127	62	429,278	ALABAMA - TOTAL
5	8,602	5	9,286	ARIZONA
68	250,021	54	214,640	ARKANSAS
22	134,605	17	108,854	CALIFORNIA - NORTH
5	47,580	4	43,821	CALIFORNIA - CENTRAL COASTAL
21	180,093	15	125,719	CALIFORNIA - EAST CENTRAL
3	12,360	2	7,461	CALIFORNIA - SOUTH
51	374,638	38	285,855	CALIFORNIA - TOTAL
177	1,016,270	150	875,287	COLORADO
6	83,374	6	83,374	FLORIDA - ONSHORE
6	83,374	6	83,374	FLORIDA - TOTAL
2	10,085	2	10,085	GEORGIA - ONSHORE
2	10,085	2	10,085	GEORGIA - TOTAL
4	44,110	4	44,110	IDAHO
127	176,466	57	101,136	ILLINOIS
42	63,040	27	35,938	INDIANA
3	6,794	3	6,794	IOWA
366	1,354,597	645	2,561,898	KANSAS
114	172,740	78	115,332	KENTUCKY
90	511,502	96	537,198	LOUISIANA - NORTH
127	1,621,159	102	1,326,000	LOUISIANA - SOUTH
108	1,152,103	68	776,754	LOUISIANA - OFFSHORE[6]
325	3,284,764	266	2,639,952	LOUISIANA - TOTAL
1	5,000			MARYLAND
235	1,125,316	184	905,323	MICHIGAN
104	900,711	89	816,563	MISSISSIPPI - ONSHORE
104	900,711	89	816,563	MISSISSIPPI- TOTAL
5	15,257	5	16,032	MISSOURI
116	594,330	99	538,186	MONTANA
58	311,536	52	273,038	NEBRASKA
19	102,624	15	91,853	NEVADA
26	134,871	25	135,185	NEW MEXICO - EAST
20	67,402	20	66,597	NEW MEXICO - WEST
46	202,273	45	201,782	NEW MEXICO - TOTAL
6	22,000	2	7,905	NEW YORK
71	627,801	61	528,383	NORTH DAKOTA
21	65,375	11	34,297	OHIO
130	664,128	110	580,667	OKLAHOMA
1	2,750	1	2,750	OREGON - ONSHORE
1	2,750	1	2,750	OREGON - TOTAL
6	29,825	6	28,850	PENNSYLVANIA
16	61,643	13	52,920	SOUTH DAKOTA
36	69,347	20	33,030	TENNESSEE
97	418,603	87	369,347	TEXAS RRC DIST. 1
76	519,666	66	443,179	TEXAS RRC DIST. 2
146	1,408,792	128	1,231,931	TEXAS RRC DIST. 3
108	868,272	98	804,848	TEXAS RRC DIST. 4
43	262,265	38	233,772	TEXAS RRC DIST. 5
96	703,918	83	607,611	TEXAS RRC DIST. 6
38	122,965	33	106,687	TEXAS RRC DIST. 7B
55	243,070	44	205,042	TEXAS RRC DIST. 7C
39	343,881	36	309,350	TEXAS RRC DIST. 8
67	456,362	57	395,533	TEXAS RRC DIST. 8A
33	196,993	21	135,039	TEXAS RRC DIST. 9
11	96,252	8	74,967	TEXAS RRC DIST. 10
39	407,943	25	266,003	TEXAS - OFFSHORE[6]
848	6,048,982	724	5,183,309	TEXAS - TOTAL
29	198,764	18	133,359	UTAH
6	31,033			VIRGINIA
2	10,281	2	16,190	WEST VIRGINIA
293	2,526,324	255	2,207,753	WYOMING
				OFFSHORE FEDERAL WATERS[6]
4	44,357	1	7,982	ALASKA OFFSHORE
57	667,928	39	437,285	GULF OF MEXICO - NORTHERN
4	26,252	3	20,327	PACIFIC COAST
3,477	21,705,765			TOTAL YEAR 1986
3,152	19,530,749	3,152	19,530,749	TOTAL YEAR 1986[5]
3,263	19,362,974	3,014	17,978,190	TOTAL ONSHORE WELLS (EXCLUDING ALASKA)
210	2,298,434	137	1,544,577	TOTAL OFFSHORE WELLS[6] (EXCLUDING ALASKA)
20	221,495	16	193,301	Offshore State Waters
190	2,076,939	121	1,352,276	Offshore Federal Waters

See Appendix A for footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

U. S. WELL COMPLETIONS AND FOOTAGE DRILLED[1], BY DEPTH INTERVALS
TOTAL YEAR 1986

TOTAL WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	3,185	2,638,108	502	425,336	1,566	1,172,540	5,253	4,235,984
1,250 - 2,499	3,832	6,532,200	1,125	2,088,926	1,925	3,485,604	6,882	12,106,730
2,500 - 3,749	2,957	9,136,455	1,402	4,514,964	1,791	5,545,106	6,150	19,196,525
3,750 - 4,999	2,708	11,641,529	1,235	5,306,144	1,988	8,568,854	5,931	25,516,527
5,000 - 7,499	2,583	15,663,202	1,777	10,805,666	2,275	13,475,387	6,635	39,944,255
7,500 - 9,999	1,971	16,896,122	824	7,123,567	1,224	10,469,037	4,019	34,488,726
10,000 - 12,499	698	7,521,788	559	6,109,232	710	7,775,695	1,967	21,406,715
12,500 - 14,999	223	2,888,879	244	3,286,660	372	4,918,969	839	11,094,508
15,000 - 17,499	34	528,068	107	1,677,026	144	2,302,041	285	4,507,135
17,500 - 19,999	5	74,680	35	632,401	55	1,004,039	95	1,711,120
20,000 & OVER	0	0	5	103,850	25	548,002	30	651,852
REPORT TOTAL	18,196	73,521,031	7,815	42,073,772	12,075	59,265,274	38,086	174,860,077

TOTAL EXPLORATORY WELLS[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	25	19,520	46	34,614	475	341,734	546	395,868
1,250 - 2,499	68	123,653	69	118,082	599	1,114,543	736	1,356,278
2,500 - 3,749	128	410,016	69	218,145	712	2,241,799	909	2,869,960
3,750 - 4,999	239	1,019,419	99	419,971	1,023	4,428,146	1,361	5,867,536
5,000 - 7,499	237	1,435,026	174	1,063,384	1,216	7,208,693	1,627	9,707,103
7,500 - 9,999	139	1,157,647	101	882,084	608	5,199,338	848	7,239,069
10,000 - 12,499	91	992,513	100	1,087,595	370	4,062,854	561	6,142,962
12,500 - 14,999	51	659,877	48	663,186	209	2,770,492	308	4,093,555
15,000 - 17,499	6	95,593	23	364,663	88	1,410,280	117	1,870,536
17,500 - 19,999	1	17,700	7	127,165	29	540,066	37	684,931
20,000 & OVER	0	0	3	58,608	17	368,174	20	426,782
REPORT TOTAL	985	5,930,964	739	5,037,497	5,346	29,686,119	7,070	40,654,580

TOTAL WELLS - ONSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	3,185	2,638,108	502	425,336	1,566	1,172,540	5,253	4,235,984
1,250 - 2,499	3,832	6,532,200	1,125	2,088,926	1,920	3,476,018	6,877	12,097,144
2,500 - 3,749	2,953	9,122,645	1,401	4,511,939	1,786	5,528,082	6,140	19,162,666
3,750 - 4,999	2,701	11,612,652	1,233	5,296,973	1,983	8,544,740	5,917	25,454,365
5,000 - 7,499	2,523	15,298,174	1,762	10,715,338	2,213	13,087,206	6,498	39,100,718
7,500 - 9,999	1,895	16,270,055	792	6,836,754	1,128	9,633,411	3,815	32,740,220
10,000 - 12,499	639	6,890,223	505	5,521,348	640	7,021,124	1,784	19,432,695
12,500 - 14,999	199	2,582,892	213	2,869,588	296	3,948,864	708	9,401,344
15,000 - 17,499	27	426,920	87	1,365,757	116	1,867,561	230	3,660,238
17,500 - 19,999	4	72,840	32	584,819	45	829,568	81	1,487,227
20,000 & OVER	0	0	4	81,460	15	330,668	19	412,128
REPORT TOTAL	17,958	71,446,709	7,656	40,298,238	11,708	55,439,782	37,322	167,184,729

TOTAL WELLS - OFFSHORE[2]

DEPTH INTERVALS[3] (FEET)	OIL WELLS		GAS WELLS		DRY WELLS		TOTAL DRILLED	
	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE	WELLS	FOOTAGE
0 - 1,249	0	0	0	0	0	0	0	0
1,250 - 2,499	0	0	0	0	5	9,586	5	9,586
2,500 - 3,749	4	13,810	1	3,025	5	17,024	10	33,859
3,750 - 4,999	7	28,877	2	9,171	5	24,114	14	62,162
5,000 - 7,499	60	365,028	15	90,328	62	388,181	137	843,537
7,500 - 9,999	76	626,067	32	286,813	96	835,626	204	1,748,506
10,000 - 12,499	59	631,565	54	587,884	70	754,571	183	1,974,020
12,500 - 14,999	24	305,987	31	417,072	76	970,105	131	1,693,164
15,000 - 17,499	7	101,148	20	311,269	28	434,480	55	846,897
17,500 - 19,999	1	1,840	3	47,582	10	174,471	14	223,893
20,000 & OVER	0	0	1	22,390	10	217,334	11	239,724
REPORT TOTAL	238	2,074,322	159	1,775,534	367	3,825,492	764	7,675,348

See Appendix A for Footnotes.

SEE EXPLANATORY NOTE ON PAGE 64, RELATING TO API DATABASE REVISIONS.

APPENDIX A:

QUARTERLY COMPLETION REPORT: FOOTNOTES

Footnotes

SECTION I:

Estimated Well Completions and Footage Drilled

1. Estimated well completions and footage drilled are based on information received by the API through September 30, 1988.

   These estimates are preliminary and subject to further revisions. Additional information regarding these estimates can be found on page 2.

2. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly and annual periods indicated on the table and include all wells received by the dates indicated in note 1.

SECTIONS II-IV:

Well Completions, By States and By Areas

1. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly or annual period indicated on the table. The well information included in this report is based on data received by the API as indicated in note 1, Section I. These data are subject to further revision as information is received by the API.

2. Includes multiple completion wells which produce oil from at least one zone, but may produce gas from one or more zones.

3. Includes multiple completion wells which produce gas from all zones. Gas wells also include condensate wells.

4. May include discovery wells in offshore regions. Please see "Offshore Statistics," on page 2. Footnote (4) is not applicable to the development well table.

5. The total number of wells and footage which initially were reported to the API during the period shown. Quarterly totals will not add to annual totals since additional information for a quarter will be received in later quarters and will be included in the annual totals.

6. Each of the states which is subdivided into an "offshore" area includes wells which were completed in both state and federal waters adjacent to those states. Wells reported under the subdivision "Offshore Federal Waters" are not duplicative of wells reported in the "offshore" areas shown with the respective states. Additional descriptive information, as well as maps outlining the various state and federal offshore areas, is published in API Bulletin D12A. Additional information regarding this publication is given on page 2.

Well Completions, By Depth Interval

1. The wells and footage shown are the cumulative number of wells residing on the API database for the quarterly or annual period indicated on the table. The well information included in this report is based on data received by the API as indicated in note 1, Section I. These data are subject to further revision as information is received by the API.

2. Does not include stratigraphic and core tests and service wells.

3. Wells are classified by depth intervals on the basis of the deepest total depth reported for each well, regardless of the total amount of footage drilled. For the majority of wells reported, the deepest total depth and the total footage drilled are equal. However, for old wells drilled deeper and for new wells sidetracked out of an original hole to a new bottom-hole location, the total footage drilled will be less than the deepest total depth.

1986 API Database Revisions

Data Collection Procedures. As noted in the Preface, the API has changed the procedures used to collect information on well completions. Effective January 1, 1986 the Petroleum Information Corporation (PI) became the source for well completion information throughout the United States. Because of this change, the API expects that there will be some discontinuity in the data series during the transition period between the two sources.

Oil and Gas Well Revisions. In 1966 the American Petroleum Institute, in conjunction with other industry associations and federal and state agencies, agreed on a set of definitions for terms used in reporting statistical information. The purpose was to ensure uniformity in reporting. Included were the definitions for oil and gas wells*. The API's drilling publications have provided these definitions as footnotes since 1970.

In most cases these definitions were adhered to. One exception to this was for the state of Ohio, where a substantial number of wells produce primarily gas along with, in many cases, a relatively small amount of oil. The Ohio Division of Oil and Gas classifies these wells as "combination" wells. In reporting these wells to the API, the Ohio Oil and Gas Division developed a formula for classifying these "combination" wells as either oil or gas. Therefore, for the years 1970 through 1985, certain wells were classified as gas wells which, under API definitions, would have been classified as oil wells.

PI, on the other hand, adhered to the established definitions, reporting these wells as oil wells. Therefore, in January 1986, when PI began to provide the well completion data, wells which in the past would have been reported as gas wells now are being included in the oil well category. This change is not too apparent for the current report period, since the reporting time lag for some areas tends to minimize the impact. However, as more 1986 data are reported to the API, this well classification shift, from gas to oil, would have become more evident.

Therefore, the API has modified its database and has changed the previously reported gas wells to oil wells to coincide with the new reporting basis.

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*A well which produces oil from one zone, regardless of the number of productive gas zones, is classified as an oil well. A well which produces gas from one or more zones is classified as a gas well.

APPENDIX B:

AAPG(CSD) DISTRICT CHAIRMEN

AAPG (CSD) DISTRICT CHAIRMEN

AAPG-CSD CHAIRMAN

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2. Atlantic State, Southeastern (Florida, Georgia, North Carolina, South Carolina)	Phillip W. Ware Coastal Petroleum Company P. O. Box 870 Tallahassee, Florida 32302 Telephone: (904) 222-6990 Charles W. Hoffman North Carolina Geological Survey 4100 Reedy Creek Road Raleigh, North Carolina 27607 Telephone: (919) 733-9246
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6. Indiana	Dan Sullivan Indiana Geological Survey 611 N. Walnut Grove Avenue Bloomington, Indiana 47405 Telephone: (812) 335-5412
7. Northeast (Connecticut, Maine Massachusetts, New Hampshire New York, Rhode Island Vermont)	Arthur M. Van Tyne Van Tyne Consulting Oil & Gas Resources P. O. Box 326 Wellsville, New York 14895 Telephone: (716) 593-6650
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	Ronald B. Farmer Pennzoil Exploration & Production Co. P. O. Box 2967 Houston, Texas 77252-2967
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APPENDIX C:

ACCURACY OF THE ESTIMATES

ACCURACY OF THE ESTIMATES

The following tables indicate the typical and high absolute relative errors (in %) associated with the estimates of the number of wells and their footage completed, by quarter-lag.

The quarter-lag is the time lag (in quarters) between the current publication quarter and the quarter of interest. In general, the larger the quarter-lag the more accurate the estimates since more reports have been received by the API for that quarter.

Quarter-lag 0 represents the current quarter; the previous quarter is equivalent to quarter-lag 1; the one before is equivalent to quarter-lag 2, and so on.

How to use the tables: an example.

Suppose that the current publication is for the 1st quarter of 1988 and that one is interested in the accuracy of the estimate shown for the footage of all gas wells completed during the 4th quarter of 1986.

The quarter-lag is 5.

So, under quarter-lag 5, the first table (exploratory & development wells) shows that the estimate of the footage for all gas wells is typically within 1.6% (either way) of the true value; however, it could possibly be off by as much as 2.9% (either way).

Note: The error values shown in the tables will be updated in the Fourth Quarter publication of each year.

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR

EXPLORATORY & DEVELOPMENT WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	6.7	17.8	5.9	16.1	8.9	21.1	8.2	16.6	12.7	21.5	8.7	28.0	7.7	15.4	6.8	19.5
1	2.5	5.3	2.5	5.4	3.3	4.8	3.9	6.9	3.9	7.1	1.9	4.6	0.8	2.5	2.5	4.5
2	2.4	5.4	2.0	4.5	4.6	6.2	4.0	5.2	2.0	4.2	1.7	3.0	2.0	4.2	2.2	4.2
3	2.4	3.1	1.3	2.4	3.0	6.0	2.2	4.5	1.7	3.0	1.6	3.0	1.8	2.9	1.3	2.6
4	1.8	2.9	1.0	1.7	2.5	4.3	1.7	2.9	1.7	3.9	1.4	2.2	1.3	2.9	1.0	1.8
5	1.3	1.9	0.9	1.3	2.3	4.4	1.6	2.9	0.8	2.5	0.9	1.3	1.1	2.0	0.8	1.6
6	1.2	2.7	0.9	1.7	2.0	4.3	1.4	3.2	0.6	1.9	0.8	1.4	1.0	2.5	0.7	1.8
7	1.2	2.4	0.8	1.7	1.7	4.0	1.2	3.1	0.5	0.8	0.6	0.9	0.9	1.9	0.7	1.6
8	1.0	2.2	0.7	1.8	1.4	3.0	0.8	2.0	0.6	1.1	0.7	1.1	0.8	1.8	0.6	1.3
9	1.1	1.6	0.6	1.3	1.1	2.4	0.7	1.7	0.5	1.1	0.5	0.9	0.8	1.4	0.5	1.2
10	1.0	1.4	0.5	1.0	1.2	2.2	0.7	1.6	0.3	0.9	0.3	0.7	0.7	1.1	0.4	0.9
11	0.9	1.1	0.6	0.8	1.1	2.3	0.7	1.7	0.2	0.7	0.2	0.6	0.7	1.0	0.4	0.8
12	0.7	0.7	0.4	0.6	0.9	1.4	0.5	1.2	0.2	0.3	0.2	0.3	0.5	0.7	0.3	0.6

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR

EXPLORATORY WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	13.1	24.4	9.3	17.5	14.1	27.8	18.2	31.7	14.8	18.8	10.7	22.2	12.4	19.1	9.8	18.3
1	8.3	14.4	2.9	4.3	7.0	26.4	7.1	25.5	5.4	10.0	1.5	3.4	5.6	10.0	2.2	6.2
2	4.8	9.8	2.9	4.4	8.4	10.7	5.2	11.2	2.5	6.1	0.9	1.5	2.3	5.9	1.7	2.9
3	2.5	6.7	1.8	3.7	4.9	9.3	3.8	9.2	1.6	4.5	1.2	2.0	1.8	3.3	1.6	2.3
4	1.7	6.4	1.5	2.0	3.8	7.8	2.6	5.4	1.5	2.8	1.3	1.3	1.8	3.2	1.2	1.8
5	1.9	5.8	1.0	2.9	2.1	3.4	0.9	2.4	0.9	3.0	0.8	1.4	1.1	2.6	0.7	1.0
6	1.8	3.3	0.8	1.3	1.9	4.5	1.2	1.9	0.6	1.6	0.7	1.0	0.8	1.7	0.5	1.0
7	1.0	2.3	0.7	1.2	1.7	3.2	1.1	1.8	0.6	1.1	0.5	1.1	0.6	1.3	0.4	0.9
8	1.0	1.6	0.4	0.8	1.6	3.2	1.0	1.7	0.6	0.8	0.5	1.0	0.6	1.2	0.5	1.0
9	0.7	1.1	0.4	0.8	1.7	2.9	1.1	1.8	0.5	0.8	0.4	0.6	0.6	1.1	0.5	0.8
10	0.3	0.4	0.2	0.4	1.4	2.6	0.7	1.3	0.4	0.6	0.2	0.5	0.5	0.7	0.3	0.5
11	0.6	0.8	0.3	0.7	1.0	2.5	0.4	0.8	0.3	0.5	0.2	0.6	0.4	0.9	0.2	0.5
12	0.4	0.5	0.2	0.3	0.7	1.9	0.3	0.7	0.1	0.5	0.2	0.3	0.2	0.6	0.1	0.3

TYPICAL AND MAXIMUM ABSOLUTE RELATIVE ERROR (%) BY QUARTER-LAG FOR

DEVELOPMENT WELLS

QUARTER LAG	OIL WELL AVE	OIL WELL MAX	OIL FOOT AVE	OIL FOOT MAX	GAS WELL AVE	GAS WELL MAX	GAS FOOT AVE	GAS FOOT MAX	DRY WELL AVE	DRY WELL MAX	DRY FOOT AVE	DRY FOOT MAX	TOT WELL AVE	TOT WELL MAX	TOT FOOT AVE	TOT FOOT MAX
0	7.2	18.2	8.3	17.0	11.3	22.1	11.0	19.6	12.3	26.3	8.7	27.7	8.9	16.4	7.2	19.9
1	2.6	6.0	2.7	6.1	3.1	5.3	3.5	7.6	3.0	4.9	3.2	5.7	1.5	2.7	3.3	4.1
2	2.5	5.7	2.1	4.9	5.1	5.9	4.2	5.4	2.3	4.1	2.5	4.7	2.4	5.1	2.4	5.0
3	2.4	3.3	1.3	2.7	3.4	6.4	2.5	5.0	1.9	2.9	2.1	4.0	2.1	3.3	1.5	3.2
4	1.9	2.7	1.0	1.7	2.7	5.1	1.9	3.6	1.9	4.6	1.5	3.0	1.6	2.9	1.0	1.9
5	1.3	2.1	1.0	1.3	2.6	4.5	1.6	3.3	0.8	2.1	0.8	1.4	1.3	2.2	0.9	1.9
6	1.2	2.8	1.0	1.8	2.2	4.5	1.7	3.5	0.7	2.2	0.6	2.1	1.1	2.7	0.9	2.1
7	1.2	2.6	0.9	1.8	1.8	4.3	1.4	3.6	0.5	1.1	0.6	0.9	1.1	2.2	0.8	1.8
8	1.1	2.4	0.7	1.6	1.5	3.2	1.0	2.2	0.7	1.4	0.9	1.2	0.9	2.1	0.6	1.6
9	1.1	1.7	0.6	1.4	1.1	2.8	0.8	1.9	0.6	1.3	0.7	1.4	0.8	1.6	0.5	1.4
10	1.0	1.5	0.6	1.0	1.2	2.3	0.8	1.7	0.6	1.2	0.5	1.0	0.7	1.3	0.5	1.0
11	1.0	1.1	0.5	0.9	1.1	2.5	0.8	1.9	0.4	1.1	0.5	1.2	0.7	1.3	0.4	1.1
12	0.7	0.8	0.4	0.7	0.9	1.6	0.6	1.5	0.4	0.9	0.3	0.8	0.6	0.8	0.4	0.8

APPENDIX D:

METHODOLOGY FOR ESTIMATING WELL COMPLETIONS AND FOOTAGE DRILLED

METHODOLOGY FOR ESTIMATING WELL COMPLETIONS AND FOOTAGE DRILLED

JUNE, 1988

1. INTRODUCTION.

Every quarter, the ***American Petroleum Institute (API)*** receives drilling reports of wells that are completed. Prior to 1985, these reports were compiled in the ***Quarterly Review of Drilling Statistics (QRDS)*** which included the number of well completions reported to ***API*** during each quarter. However, due to increasing delays in reporting the drilling data, the time lag between the time a well was completed and the time its completion was reported widened. While efforts have been made to improve reporting, the time lags have still grown. Figure 1 shows the percentage of well completions reported within the same quarter of completion (QL0), within one quarter after the quarter of completion (QL1), within two quarters after the quarter of completion (QL2) and within three quarters after the quarter of completion (QL3). The graphs show that, in general, the proportion of wells reported has been steadily decreasing over time. In particular, the proportion of wells reported during the same quarter of completion has drastically decreased from about 70% in the first quarter of 1970 to about 30% in the fourth quarter of 1981. The percentage of reports for more recent years will not be known until (almost) all the reports for wells completed in those years are available. As Table 1 shows, it takes almost four years (quarter-lag 14) to receive about 99% of the well-reports for a given completion quarter. Table 1 also shows that about 36% of the wells are received the same quarter they are completed and about another 36% between three and six months after they are completed. About 90% of the wells are received within four quarters after the quarter of completion.

As a result of the increasing delays, the published numbers in the ***QRDS*** no longer reflected the total number of wells actually completed during the quarter. Consequently, in 1985, ***API*** replaced the ***QRDS*** with the ***Quarterly Completion Report (QCR).*** The data presented in the ***QCR*** classify wells according to the quarter they were completed as opposed to the quarter the completion was reported. Moreover, since ***API*** does not receive all the reports of the wells completed during the recent quarters, the ***QCR*** also includes estimates of the total number of well completions and footage drilled, i.e. the number of wells and footage that will ultimately be reported to ***API*** for the quarter. These estimates are produced for three well types and five depth categories for the current year as well as prior years. As additional completion reports are received each quarter, they are included in the estimation procedure. Consequently, all the estimates are revised every quarter.

This report describes the method for estimating the well completions and the corresponding footage drilled. This method has been applied starting with the Third Quarter 1987 issue of the ***Quarterly Completion Report.***

2. METHODOLOGY.

First, the key term quarter-lag needs to be defined:
A well reported N quarters after it is completed is associated with quarter-lag N. For example, a well completed during the 4th quarter of 1986 (IV/86) and reported during the 1st quarter of 1988 (I/88) has been reported with quarter-lag 5. A well completion that is reported during the same quarter it was completed is said to be reported with quarter-lag 0. The general formula for calculating the quarter-lag is:

$$QL = (YR-YC)*4 + (QR-QC)$$

where QL = quarter-lag
YR = year the completion is reported
YC = year the well is completed
QR = quarter the completion is reported
QC = quarter the well is completed

In order to estimate well completions and footage drilled in a given quarter, the corresponding quarter-lag needs to be determined first. For example, as of I/88, the quarter-lag associated with estimating the wells completed during IV/86 is equal to 5. The wells completed during IV/86 and reported during IV/86 through I/88 are the cumulative quarter-lag- 5 reports for IV/86 and constitute the wells used in the estimation for IV/86.

A weighted average of the percentage of wells reported with the same quarter-lag during the previous four quarters is then computed. The greatest weight is given to the immediately preceding quarter, a value of four; the second prior quarter is weighted as three; the third previous quarter is weighted as two and the fourth as one. In this way, the model is more responsive to shifts in reporting lag structure; but, at the same time, it is more stable than if it were dependent on just the prior quarter.

FIG 1 – CUMULATIVE PERCENTAGE REPORTED
BY COMPLETION QUARTER AND QUARTER–LAG

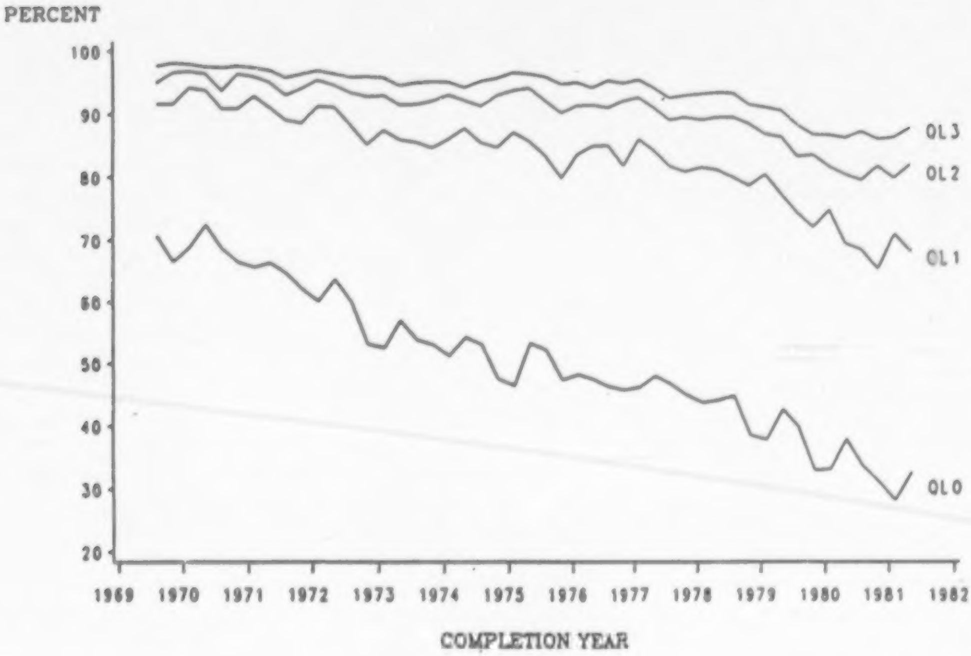

TABLE 1 – CUMULATIVE PERCENTAGE OF TOTAL WELL COMPLETIONS REPORTED AS A FRACTION OF THE ACTUAL NUMBER OF WELLS COMPLETED

Lag Between Quarter Completed and Quarter Reported	Number Reported / Number Completed (%)
0	35.9
1	72.2
2	81.7
3	86.6
4	89.8
5	92.0
6	93.5
7	94.6
8	95.6
9	96.5
10	97.2
11	97.8
12	98.3
13	98.7
14	99.0
15	99.2
16	99.4
17	99.6
18	99.7
19	99.8

NOTE: The above percentages reflect the reporting lags during 1980.

EXAMPLE: The well completions for the fourth quarter of 1986 are to be estimated for the First Quarter 1988 *QCR* publication.
The quarter-lag is five.

For quarter-lag 5:

quarter of completion	% reported	weight
IV/85	92%	1
I/86	90%	2
II/86	89%	3
III/86	93%	4

weighted average = [92 + (2*90) + (3*89) + (4*93)]/10 = 91.1%.

This percentage is then applied to the number of wells completed in IV/86 and reported through I/88. Say, that number is equal to 7500 wells. Then, the number of wells completed in IV/86 as of I/88 is estimated to be equal to 7500/0.911 = 8233.

The percentages shown above for IV/85 through III/86 are calculated by dividing the number reported by the corresponding estimated number. For example, 93% (for III/86) was obtained by using the number of wells completed during III/86 which is estimated by the same procedure applied for quarter-lag 6; the number of wells completed during II/86 was estimated through the same procedure for quarter-lag 7, and so on.

The starting point is quarter-lag 19. In other words, if the current publication is for the First Quarter 1988 *QCR*, then this procedure starts by estimating completions for II/83 (quarter-lag = 19), then for III/83 (quarter-lag = 18) and so on up to I/88 (quarter-lag = 0).

There are 25 categories for the number of well completions and 25 for the corresponding footage drilled. They are: total, oil, gas, dry, exploratory oil, exploratory gas, exploratory dry, development oil, development gas, development dry, and 5 depth classes for each of the oil, gas and dry wells.

The estimation procedure is applied to each well category separately and for the number of wells and footage separately. However, when totals and subtotals are separately estimated, the numbers in each category need not add up to the total category. For example, the estimates for the 5 depth classes of gas wells will not necessarily add up to the estimated total number of gas wells.

In order to assure additivity, an adjustment based on proportional allocation is applied. Components of a total are adjusted so as to add up to the separately estimated total. That is, the value for each subcategory is multiplied by a factor equal to the value for the total category divided by the sum of the subcategories. For example, assume that the separate estimates for the total number of wells, total development wells and total exploratory wells are 6000, 4200 and 2100 respectively. The adjusted estimates are
for development wells: 4200 * [6000/(4200 + 2100)] = 4000,
for exploratory wells: 2100 * [6000/(4200 + 2100)] = 2000.

One approach that would not need any additivity adjustment is to estimate only the individual components of a total and just add them up to get an estimate of that total. This approach is not used because it is believed that a direct estimate of the total is more accurate than the sum of the estimates of the individual components.

In addition to its simplicity, one of the advantages of this method is its ability to quickly adapt to changes in the reporting time lags while being less sensitive to random fluctuations of the percentage of the wells reported. The more complex methods that have been considered and applied in the past publications led to relatively large revisions of the estimates. It is believed that this method will reduce the magnitude of the revisions and therefore lead to more accurate estimates.

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